

1 / 63

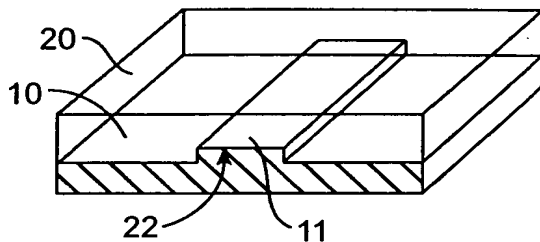


FIG. 1

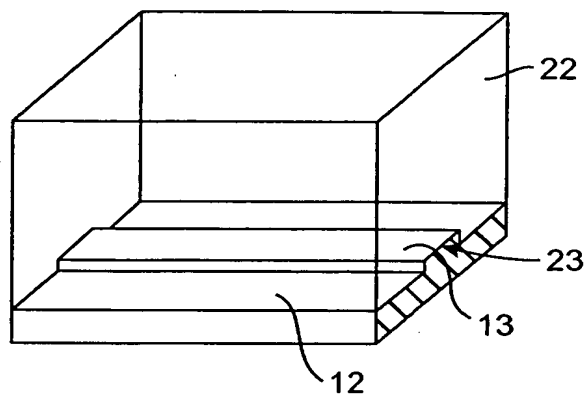


FIG. 2

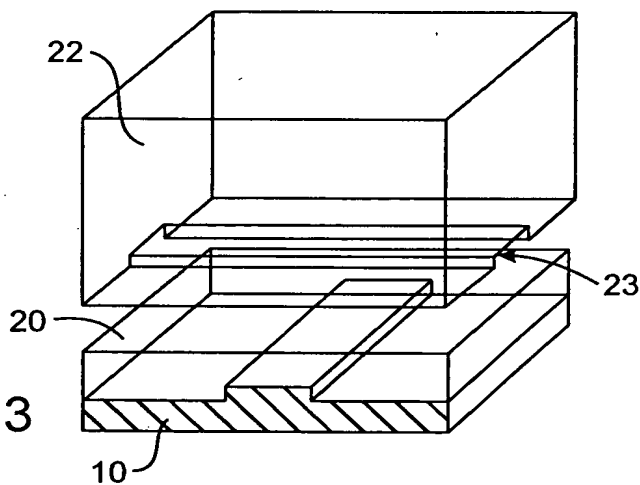


FIG. 3

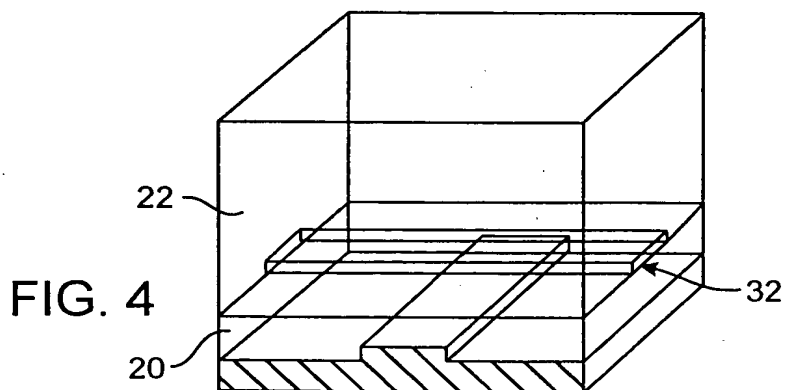


FIG. 4

2 / 63

FIG. 5

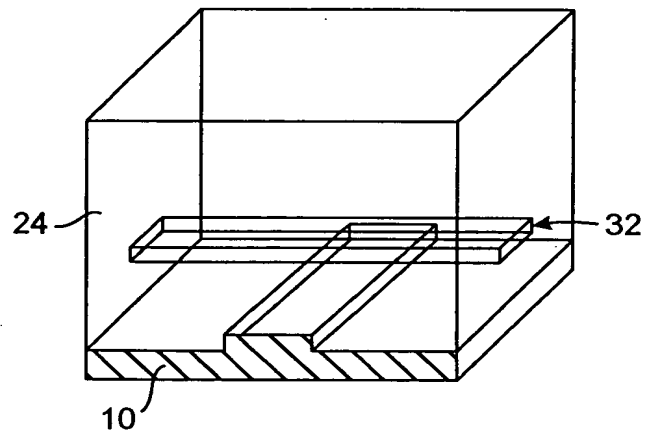


FIG. 6

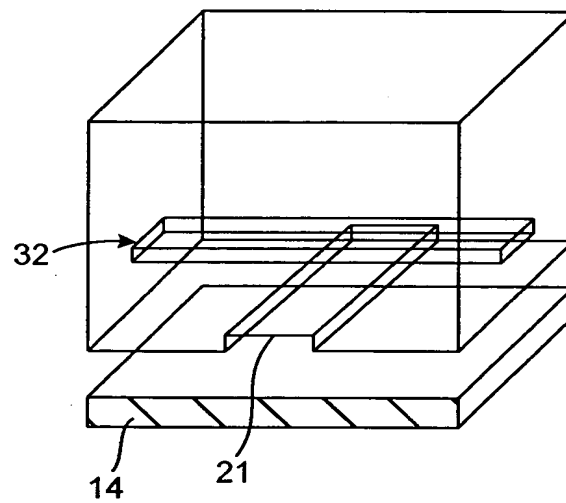
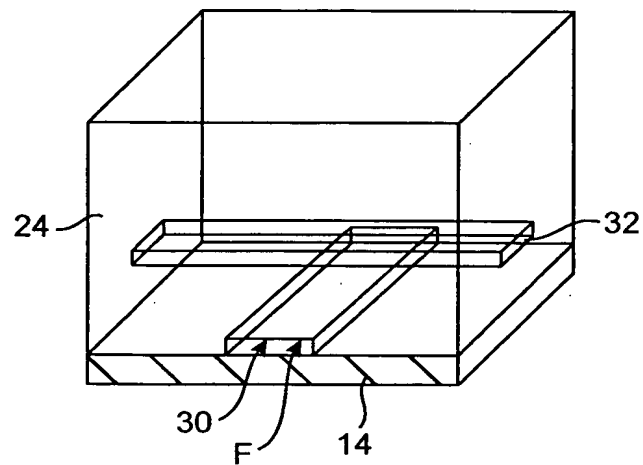


FIG. 7A



3 / 63

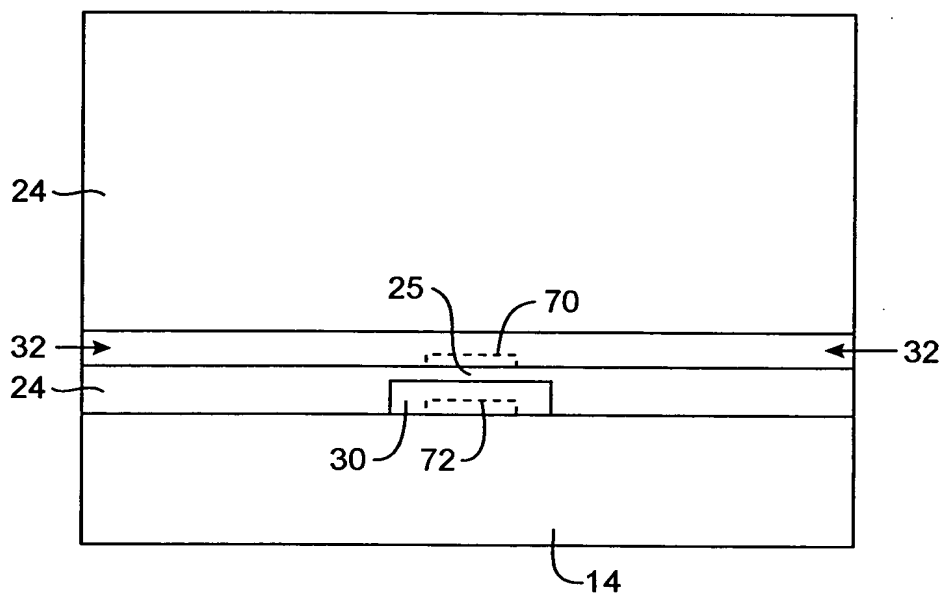


FIG. 7B

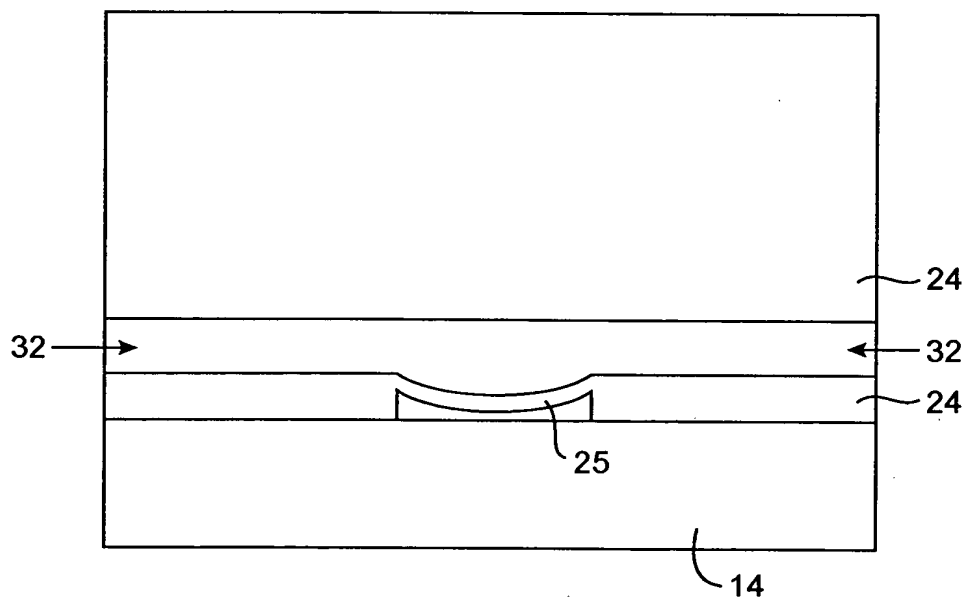
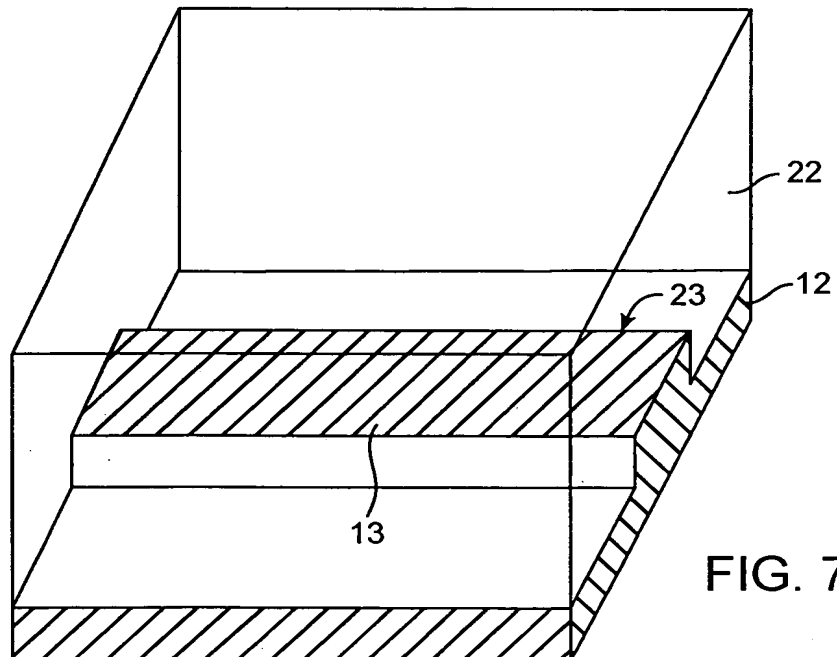
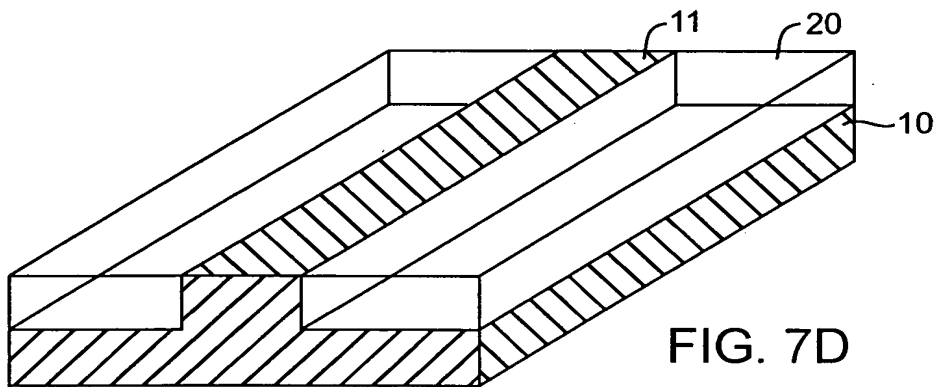
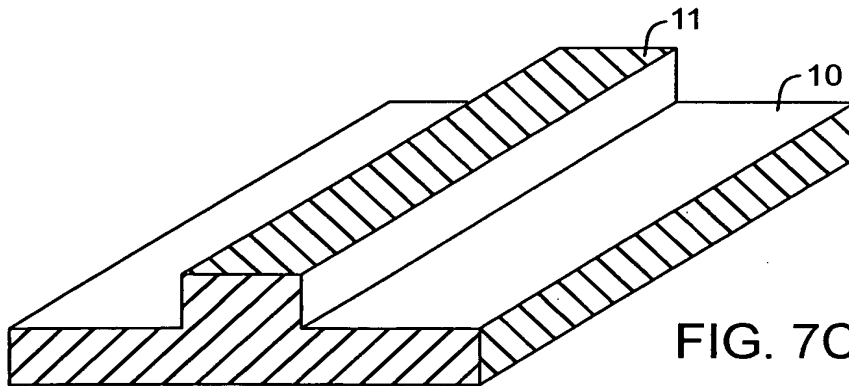
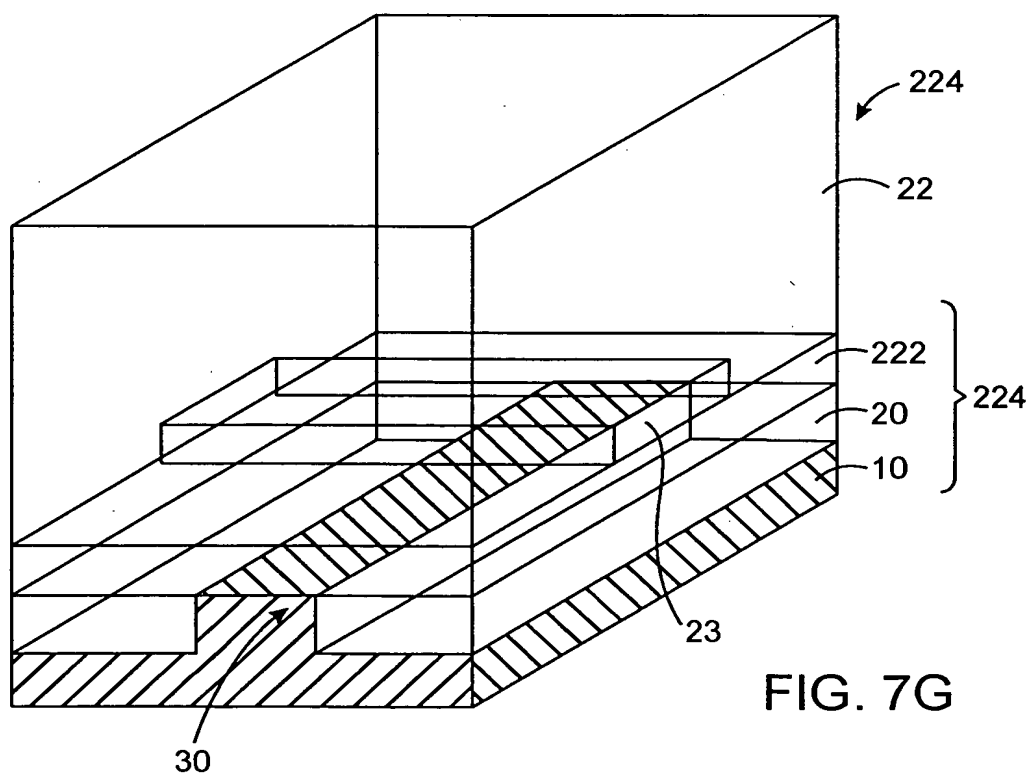
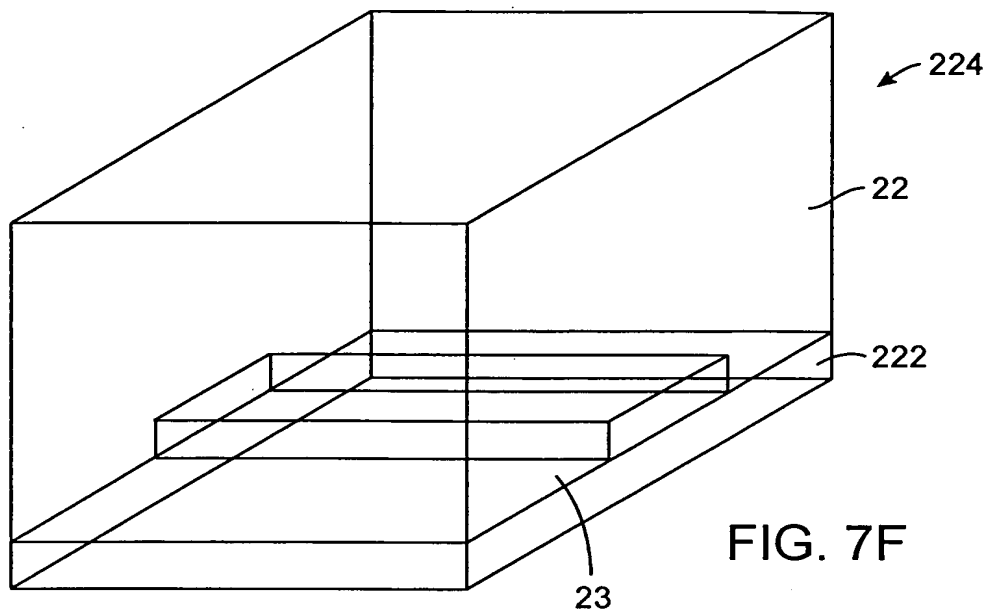


FIG. 7H

4 / 63



5 / 63



6 / 63

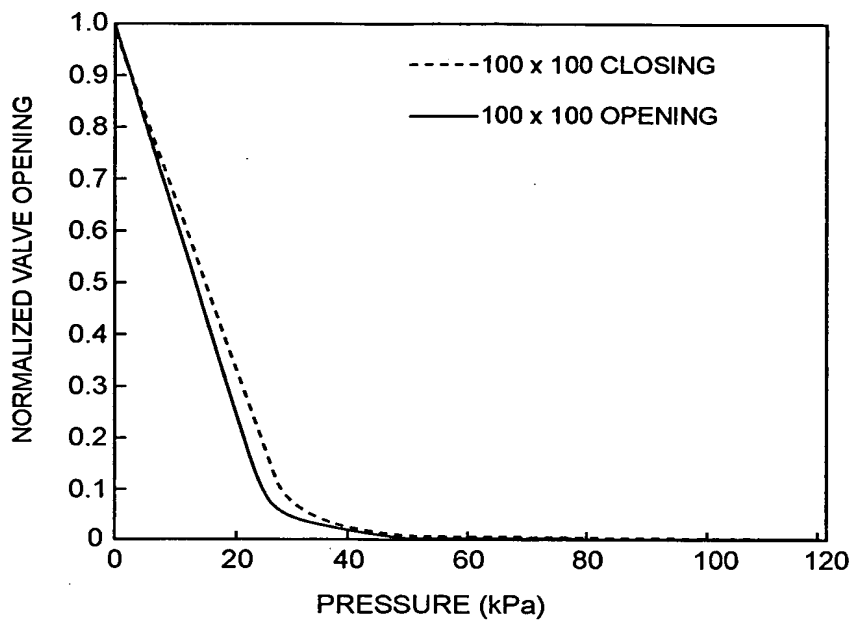


FIG. 8A

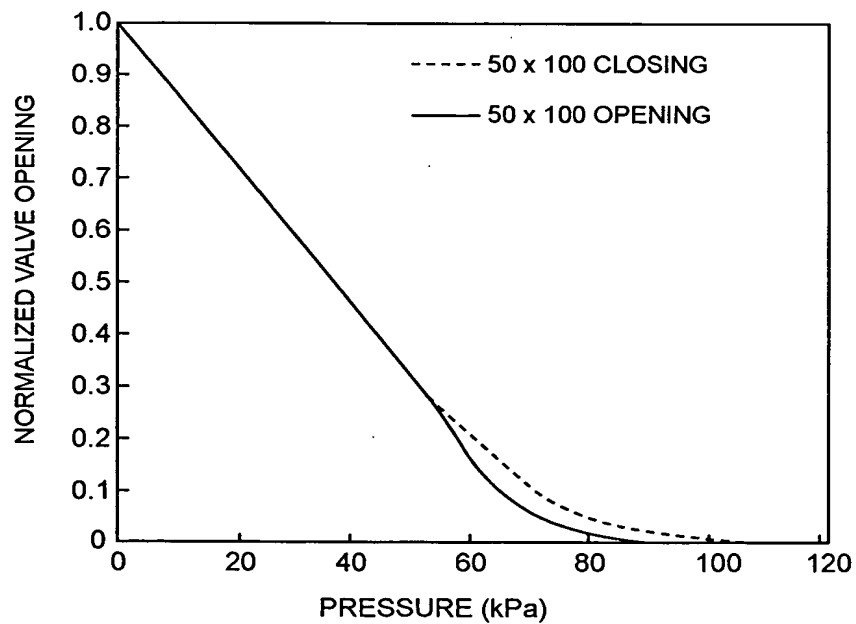


FIG. 8B

7 / 63

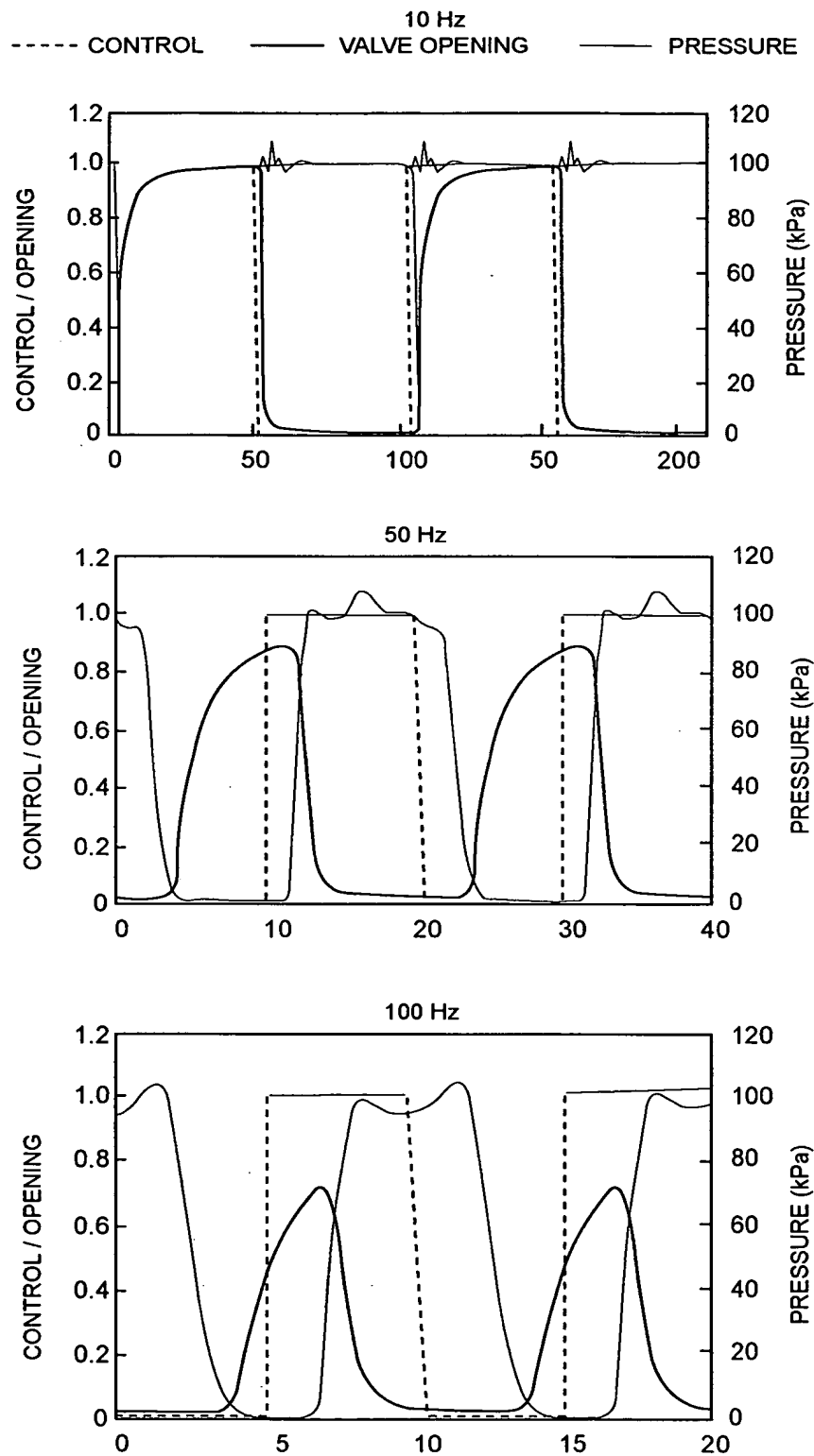


FIG. 9

8 / 63

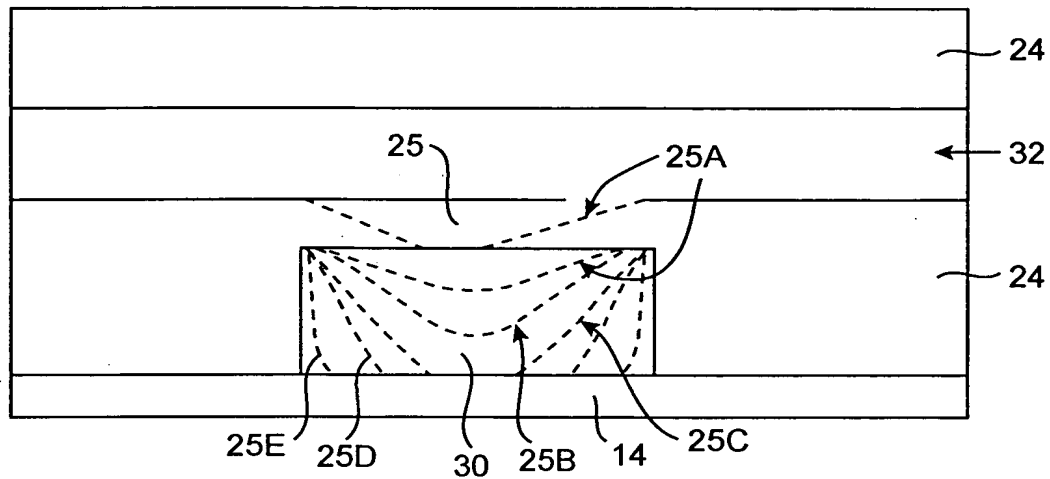


FIG. 10

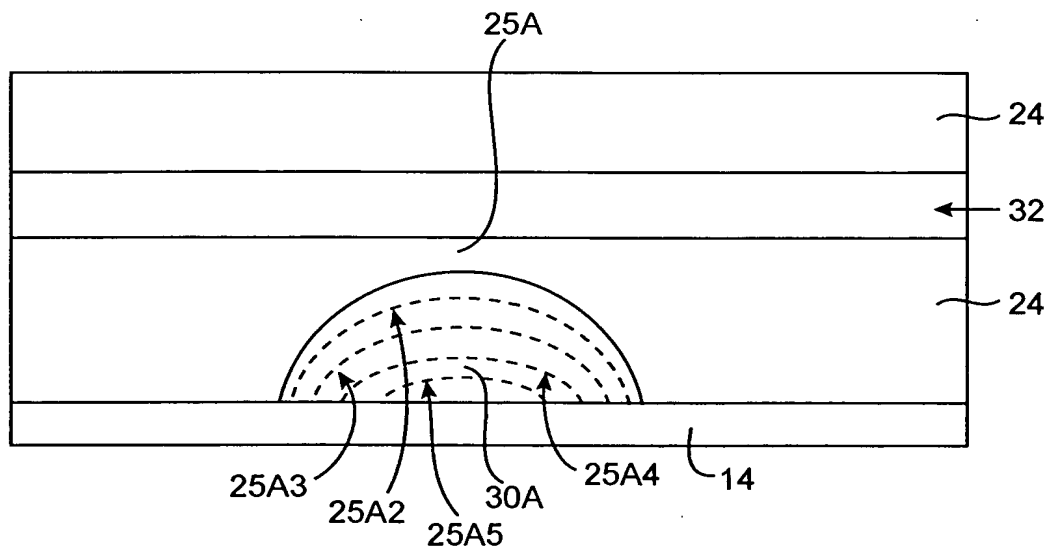


FIG. 11

9 / 63

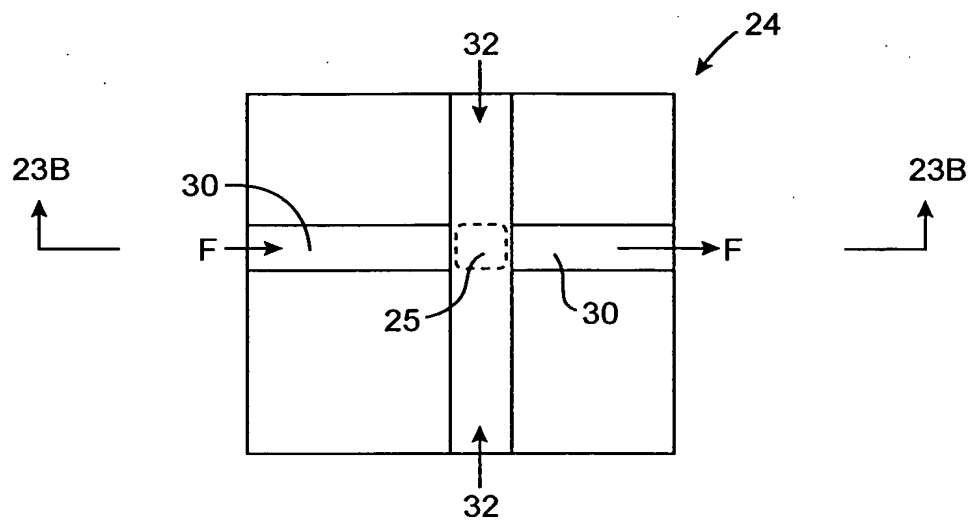


FIG. 12A

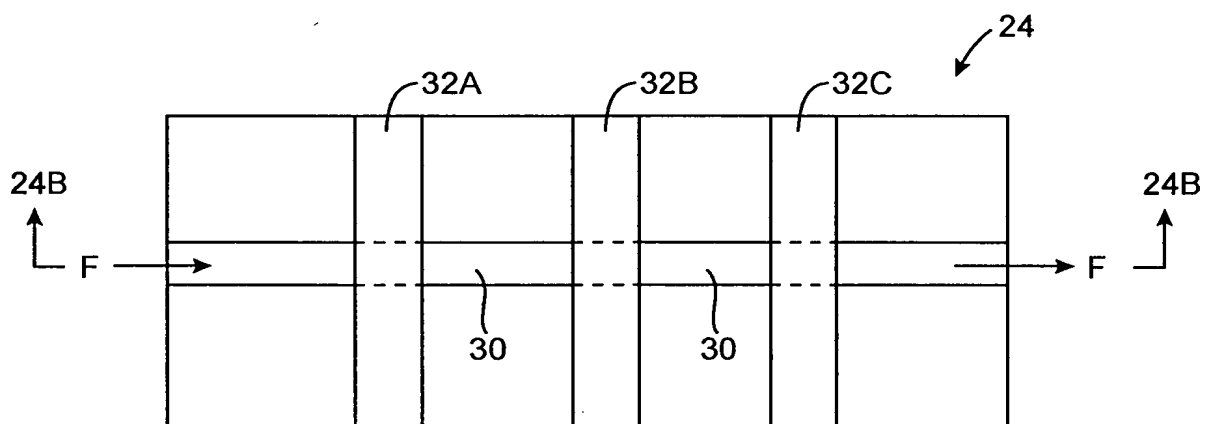


FIG. 13A

10 / 63

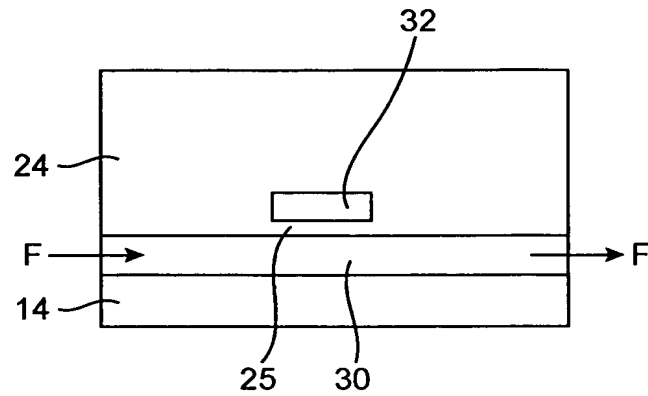


FIG. 12B

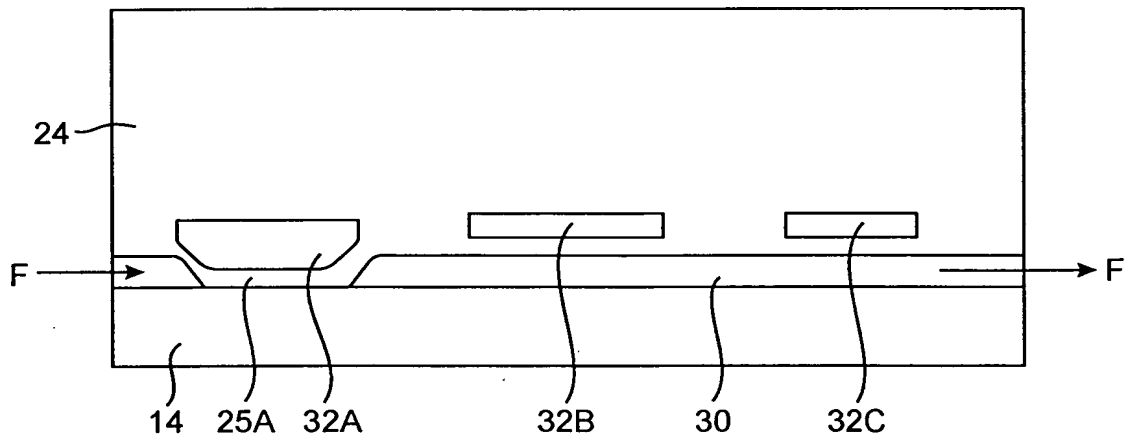


FIG. 13B

11 / 63

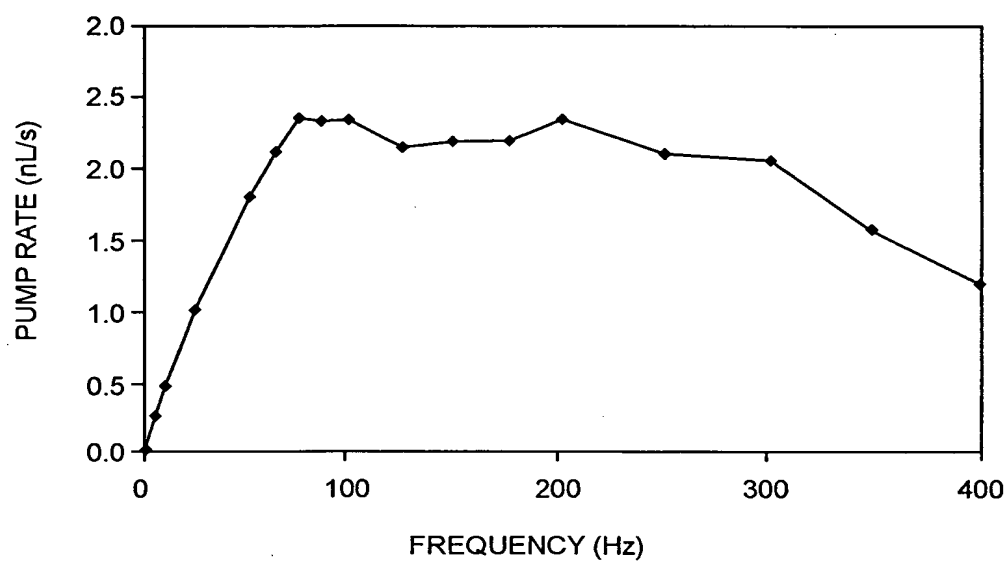


FIG. 14

12 / 63

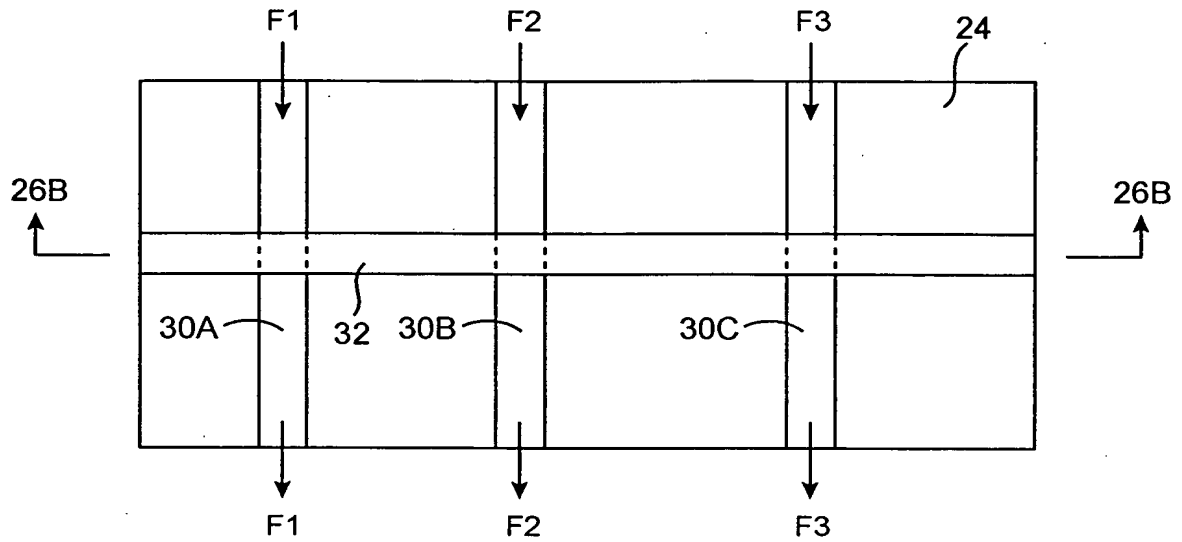


FIG. 15A

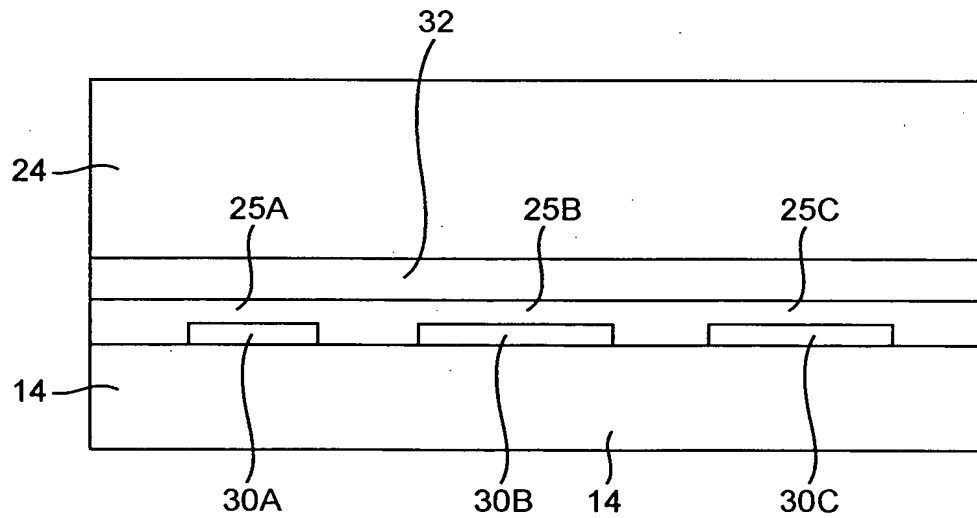


FIG. 15B

13 / 63

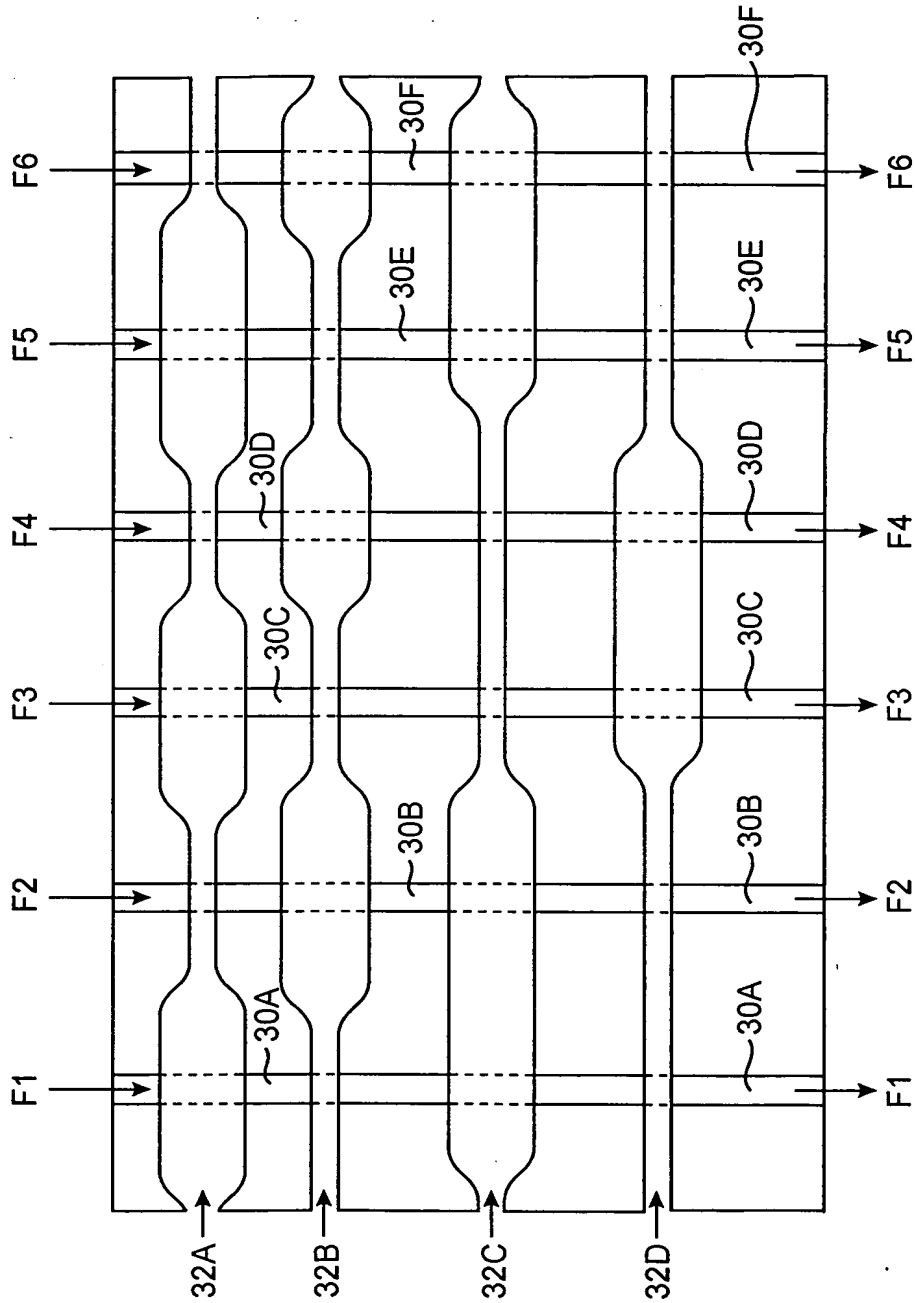


FIG. 16

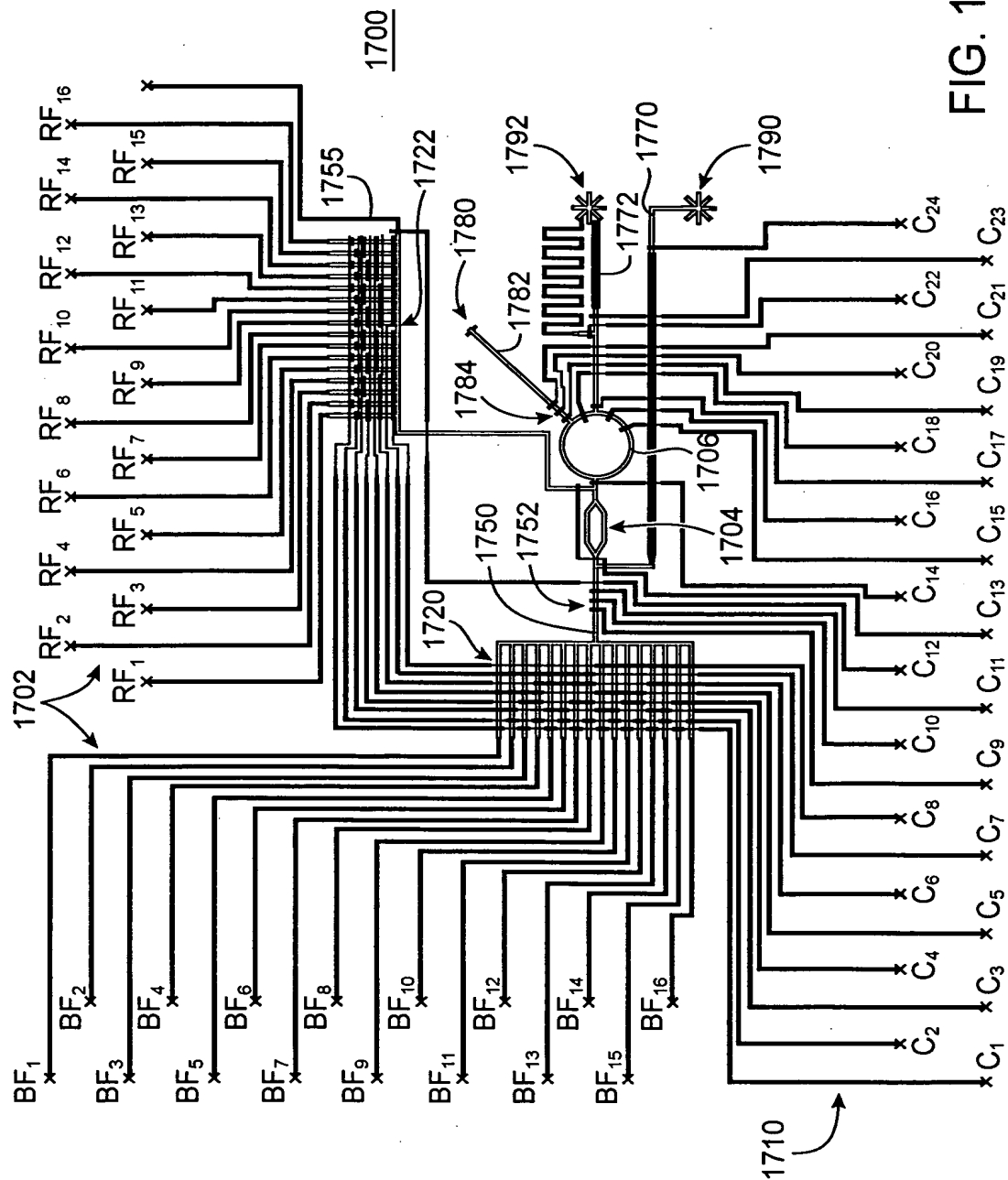
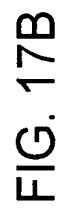


FIG. 17A



16 / 63

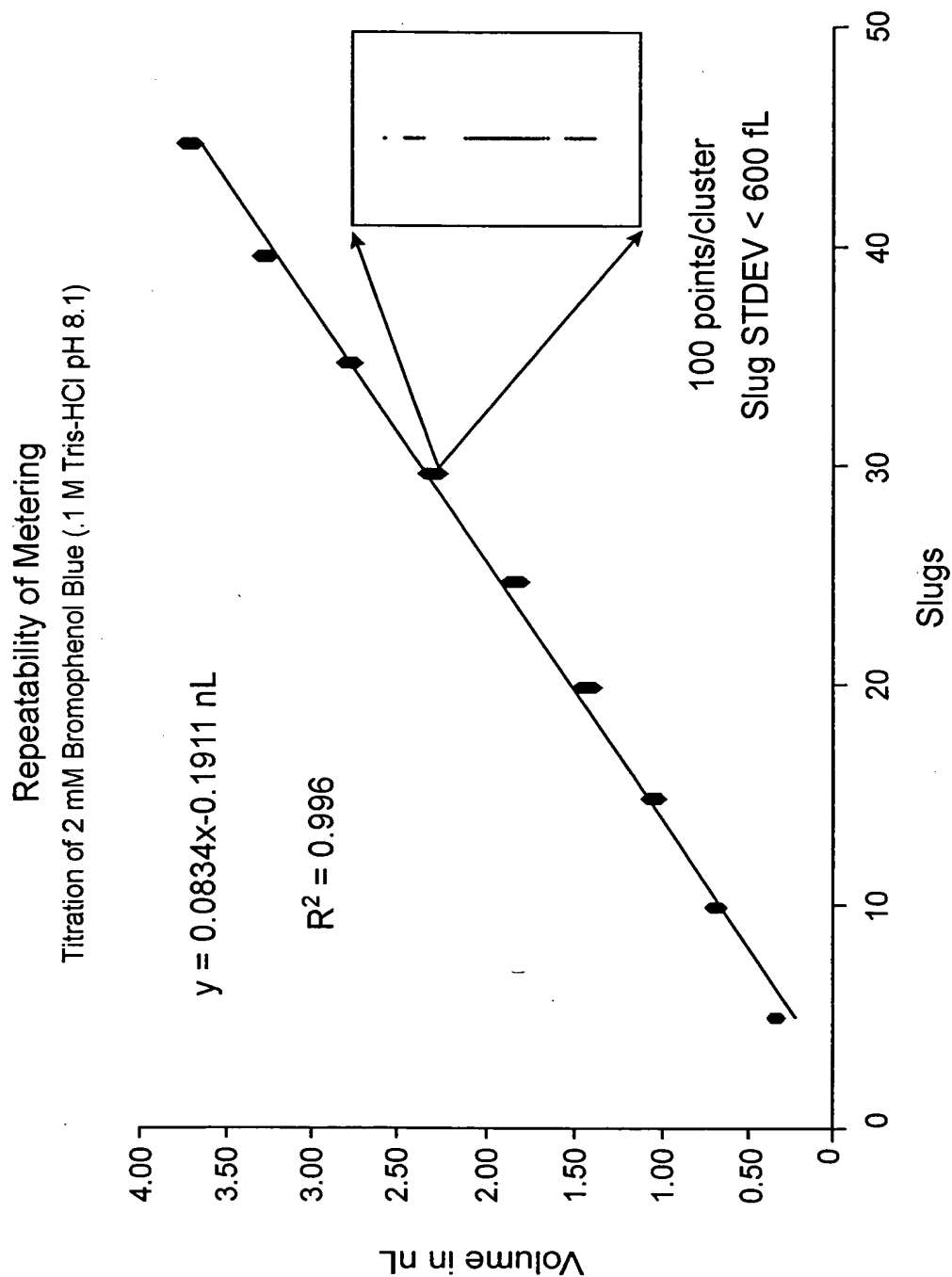


FIG. 18

17 / 63

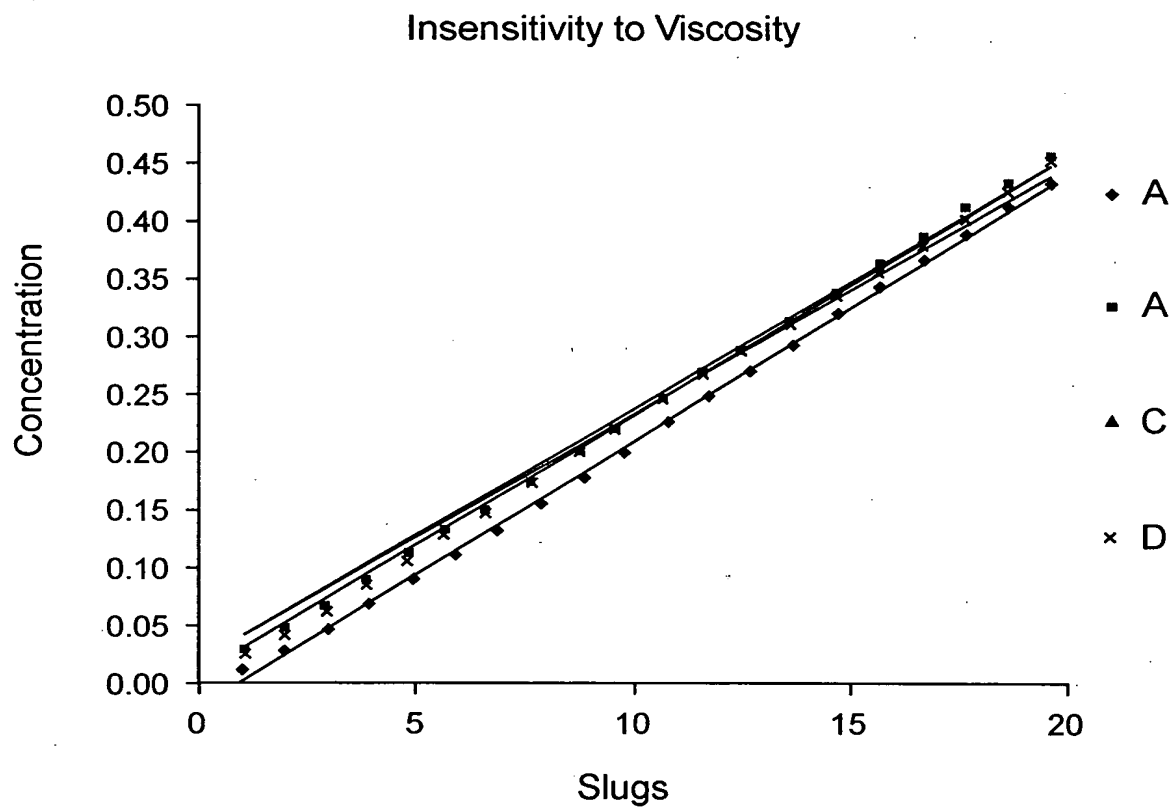


FIG. 19

18 / 63

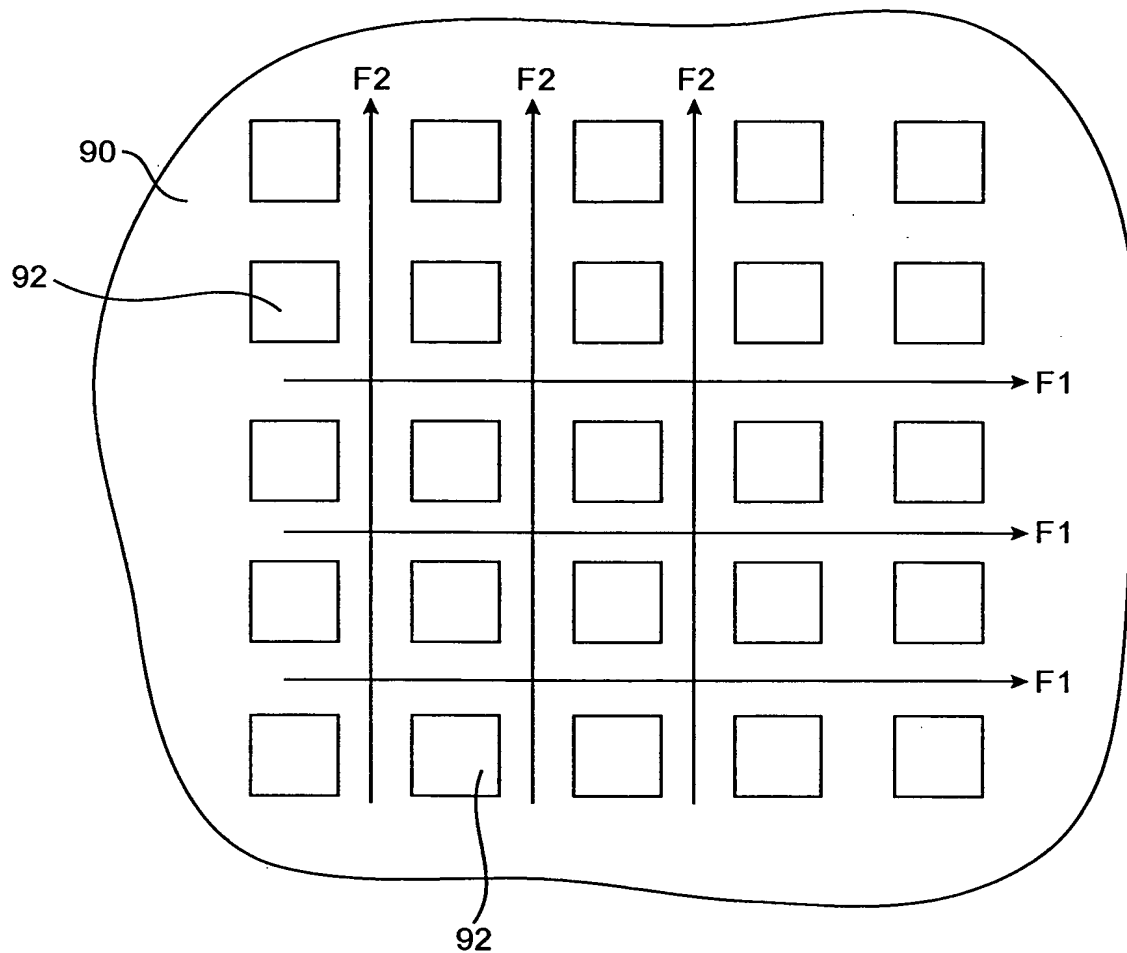


FIG. 20A

19 / 63

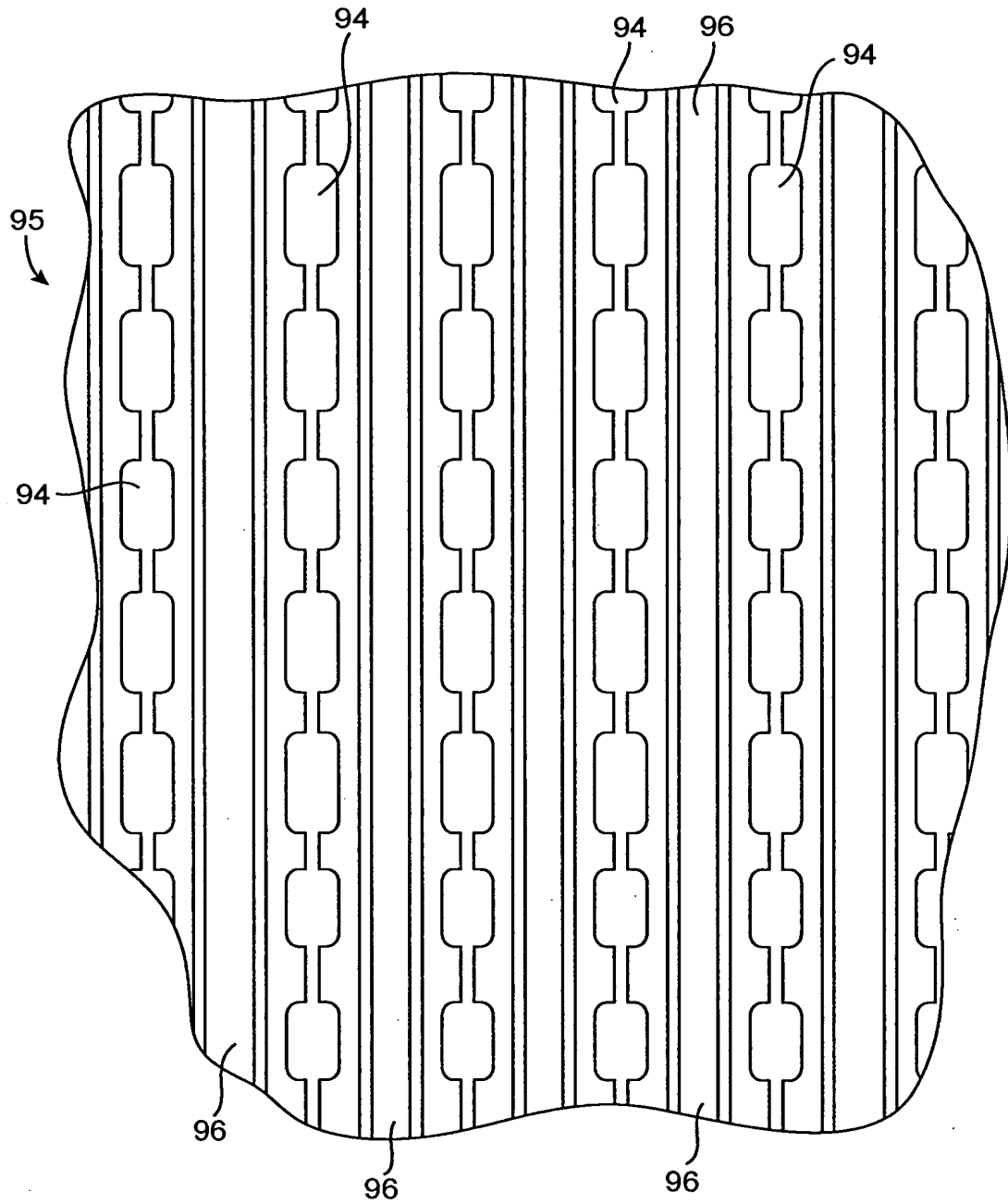


FIG 20B

20 / 63

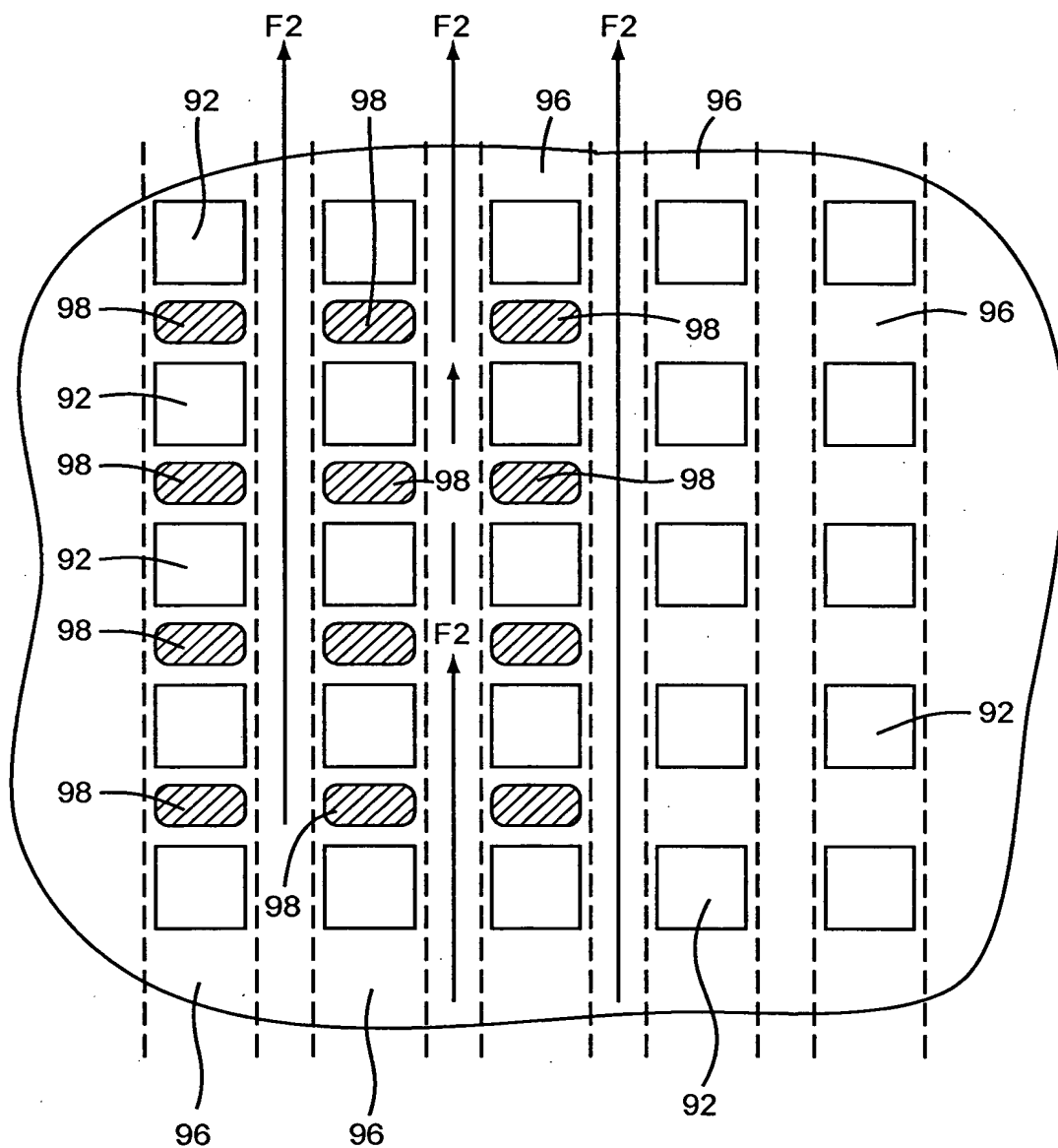


FIG. 20C

21 / 63

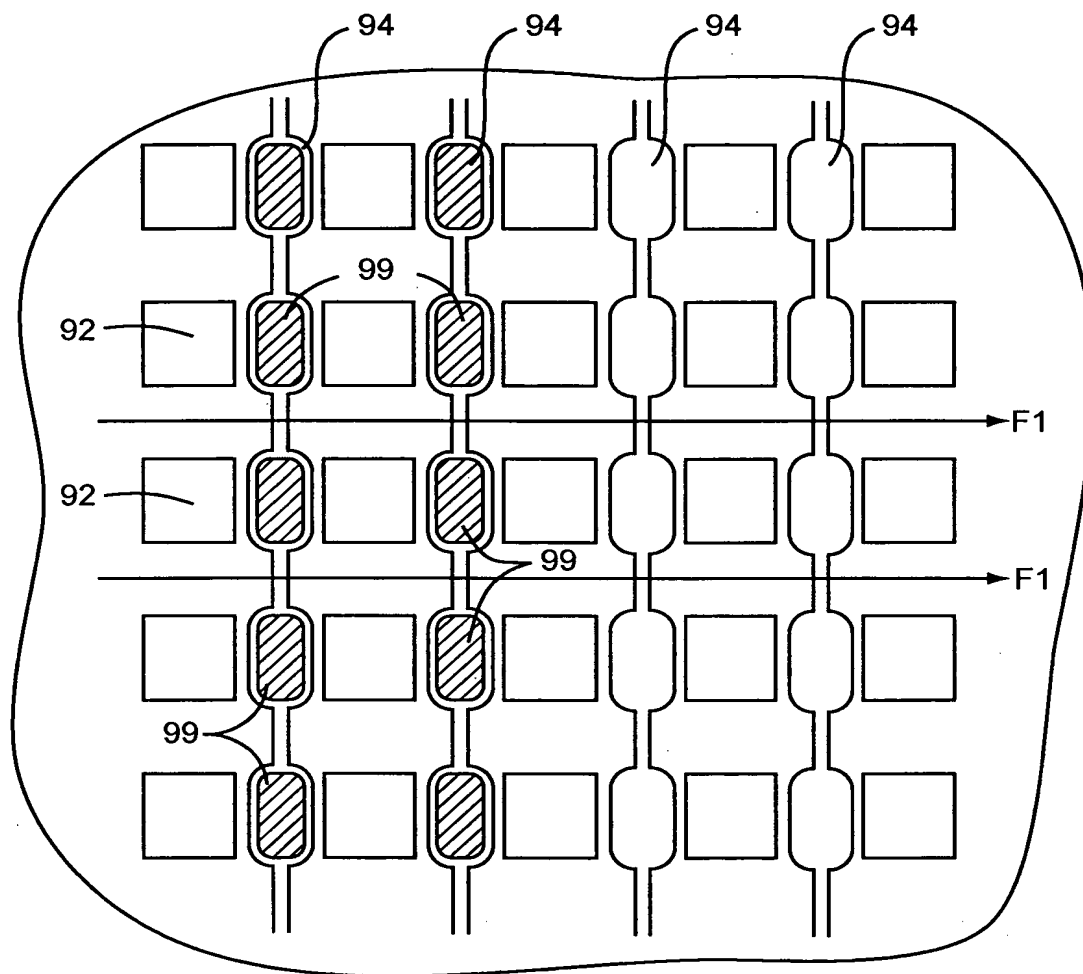


FIG. 20D

22 / 63

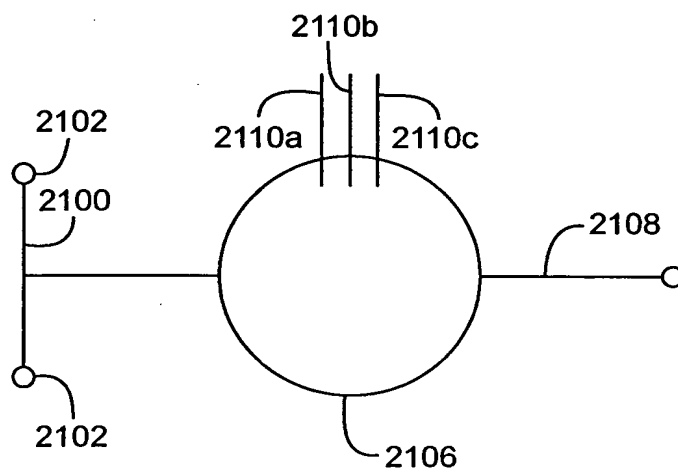


FIG. 21

23 / 63

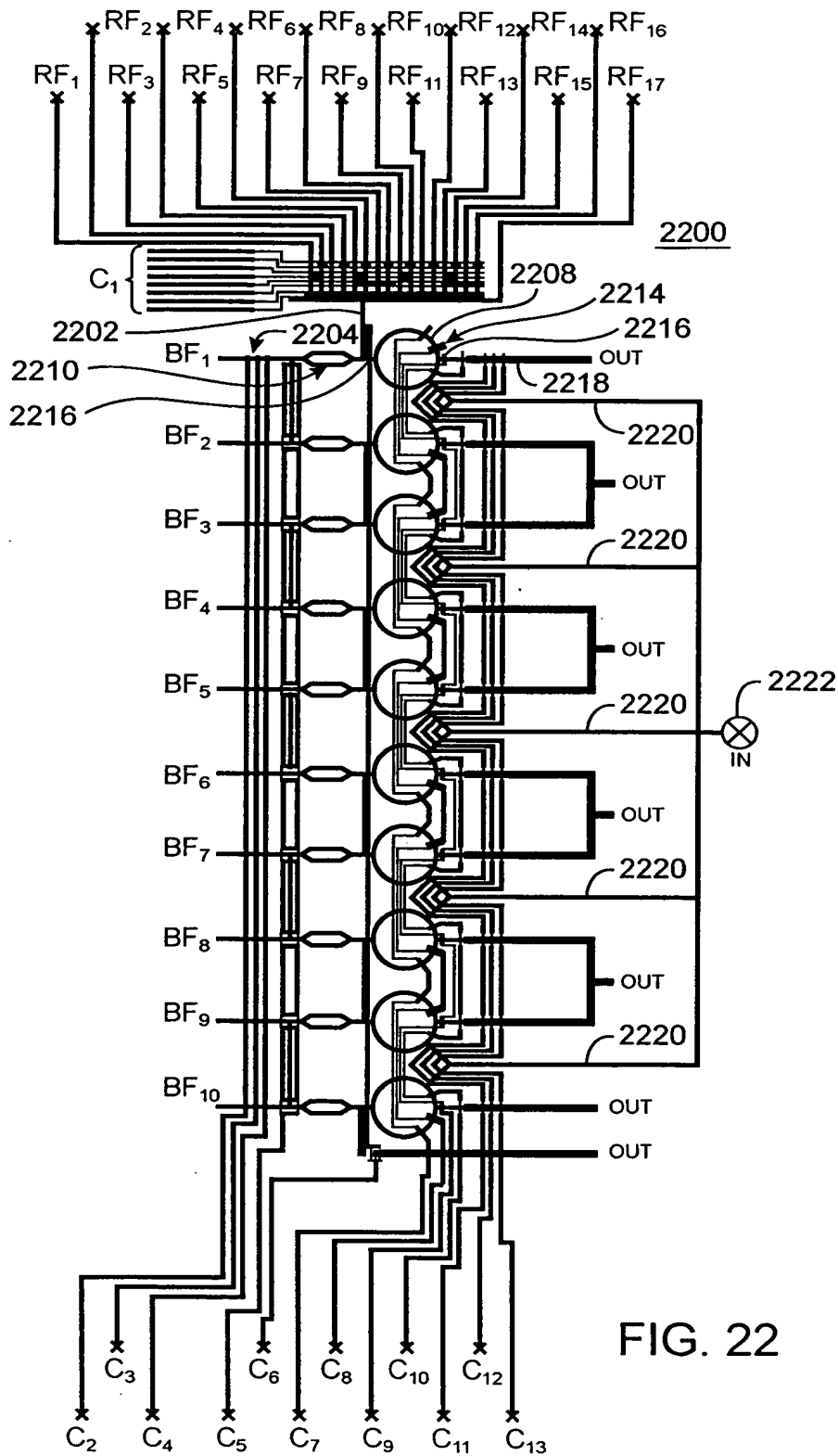


FIG. 22

24 / 63

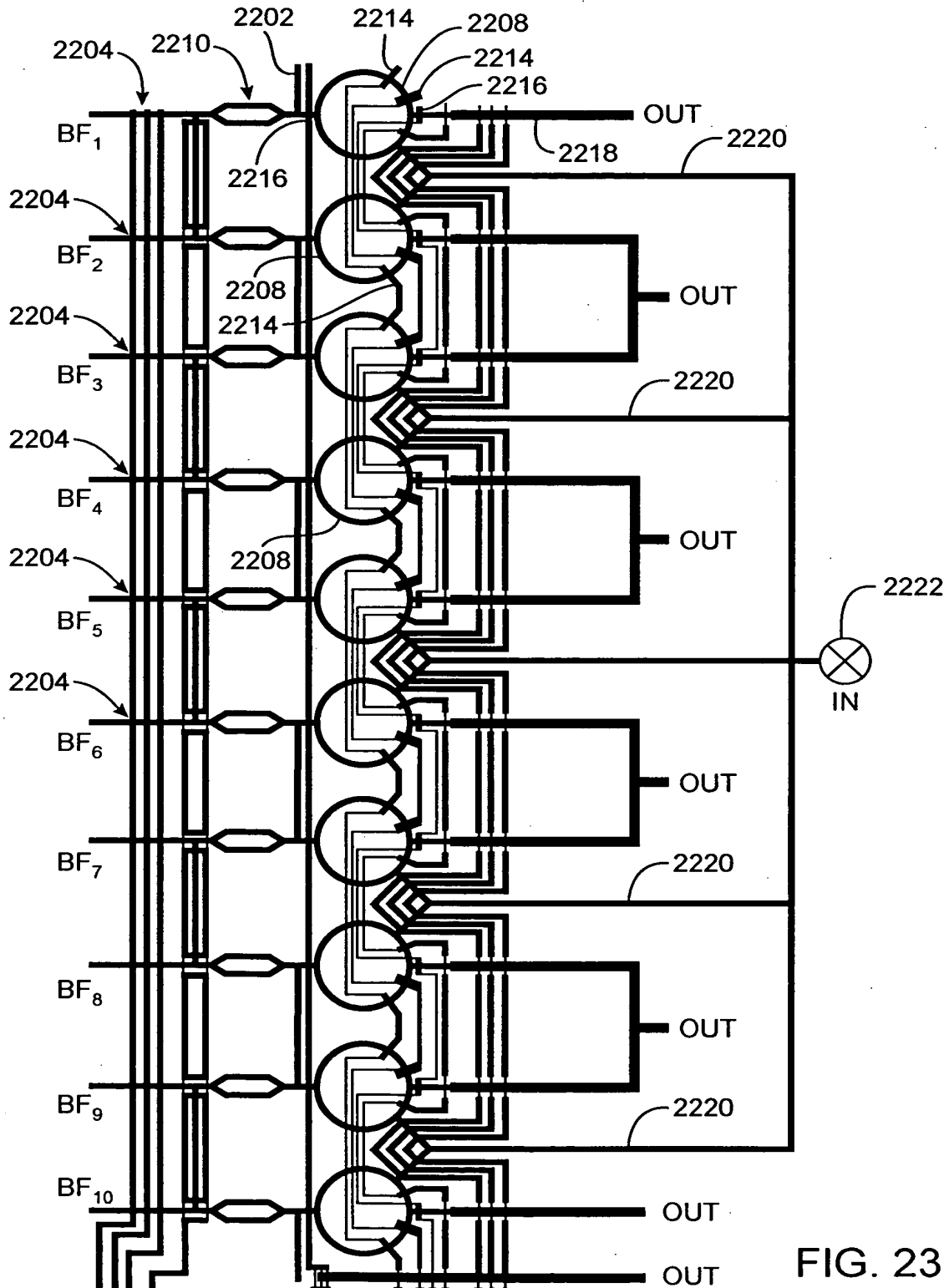


FIG. 23

25 / 63

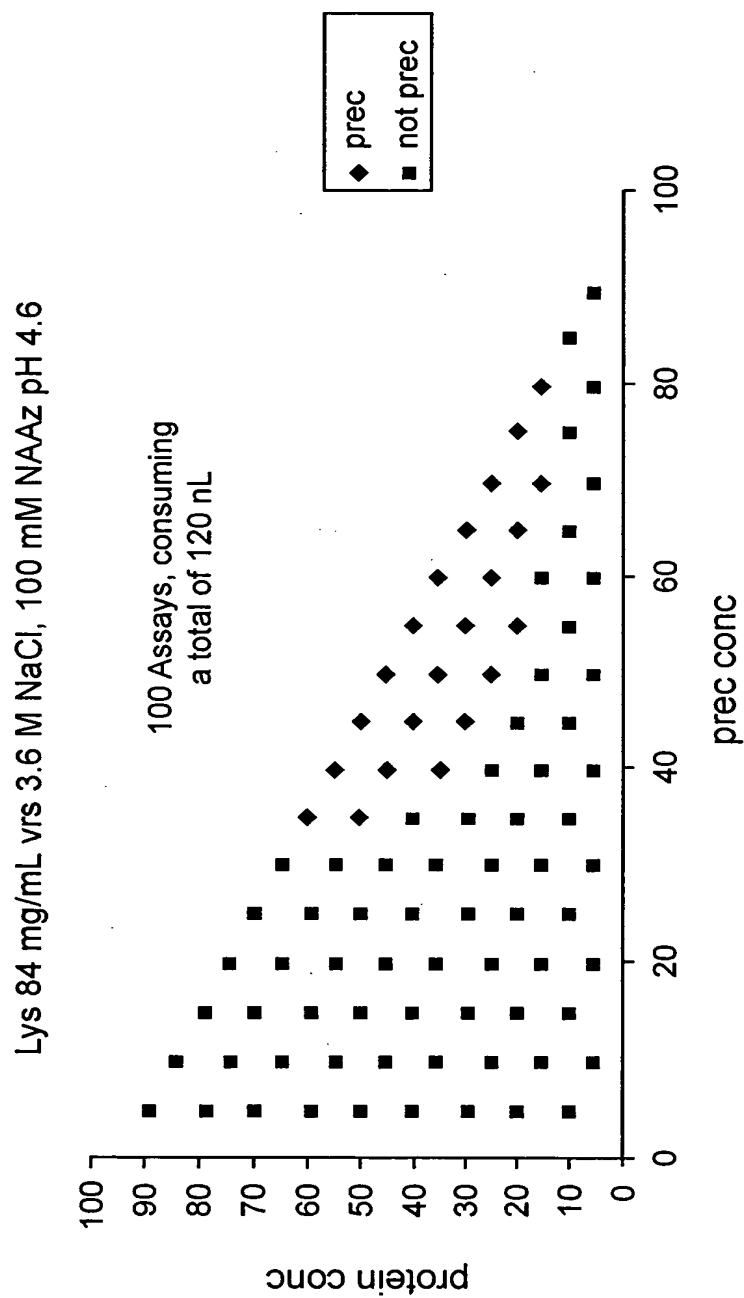


FIG. 24

26 / 63

Hysteresis Titration: Lysozyme 84 mg/ml, 3.6 M
NaCl, 0.11 M Sodium Citrate pH 4.6

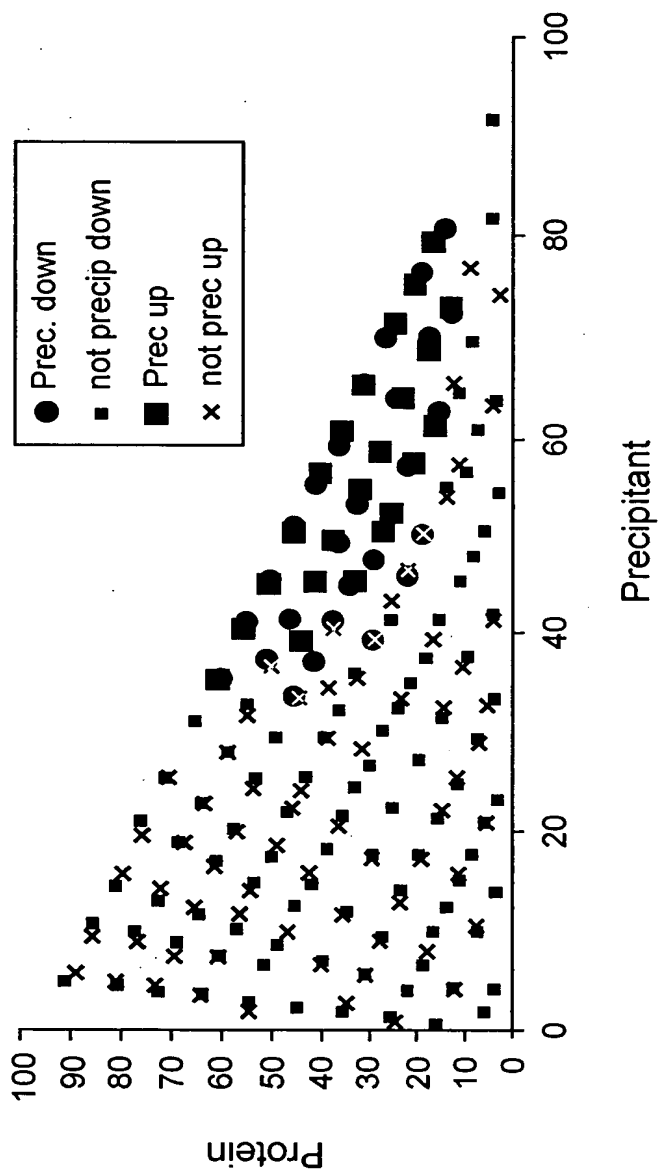
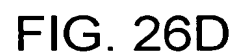
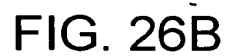
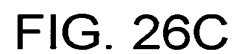
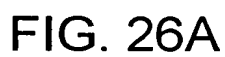
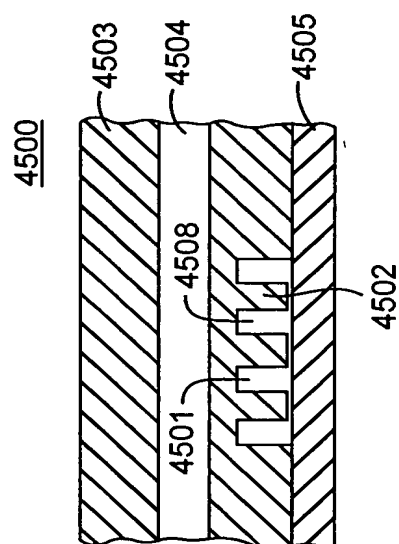
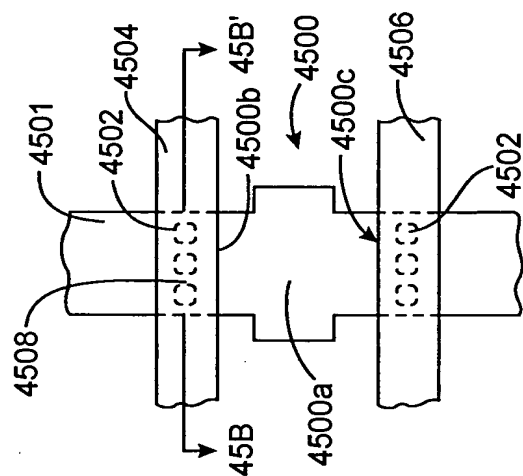


FIG. 25





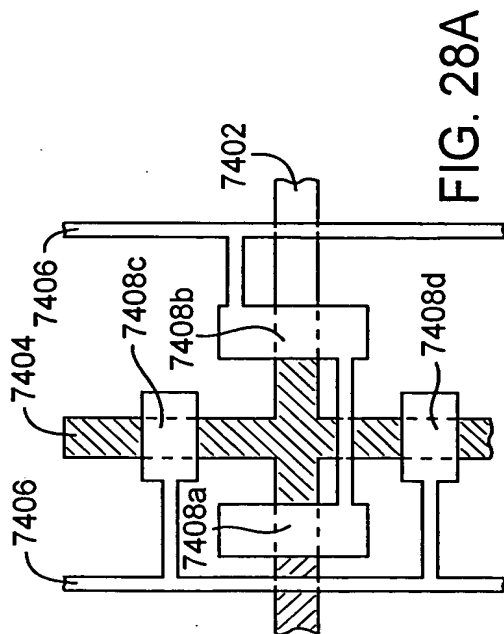


FIG. 28A

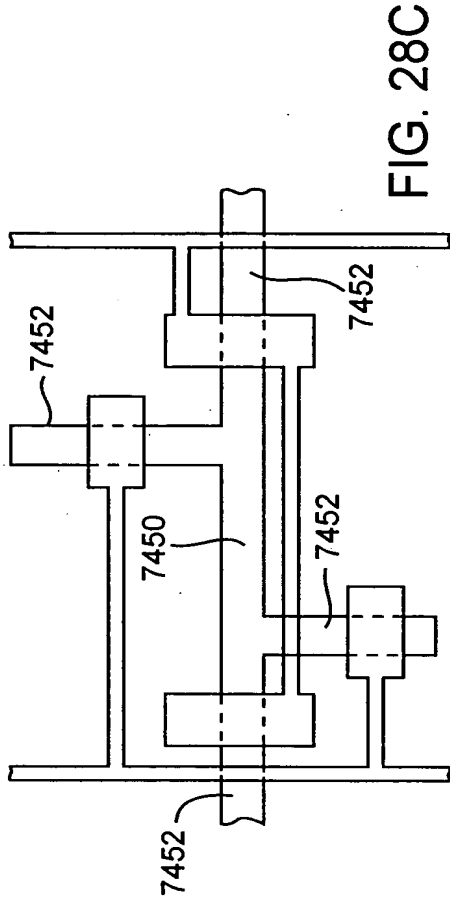


FIG. 28C

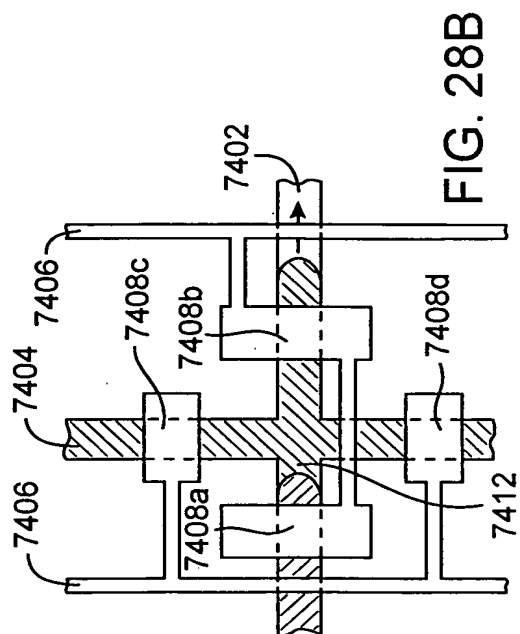


FIG. 28B

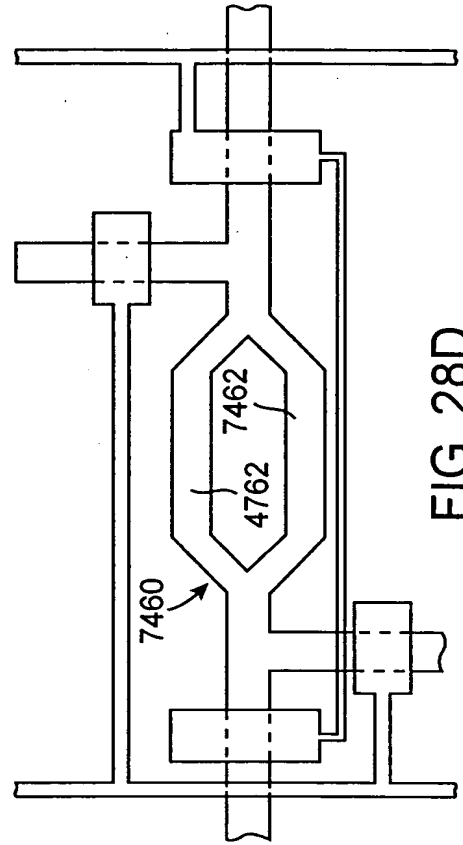
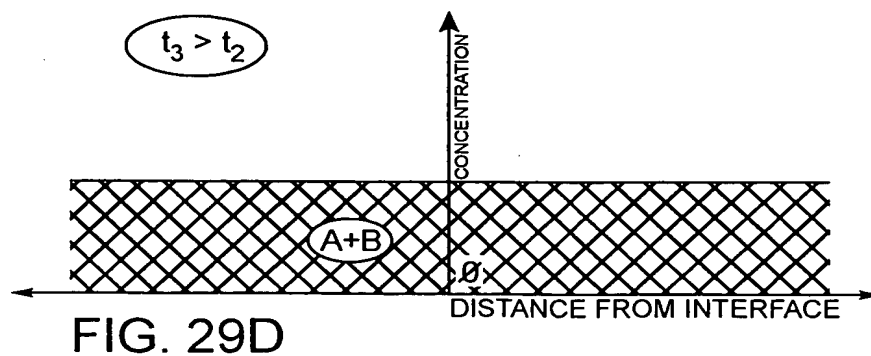
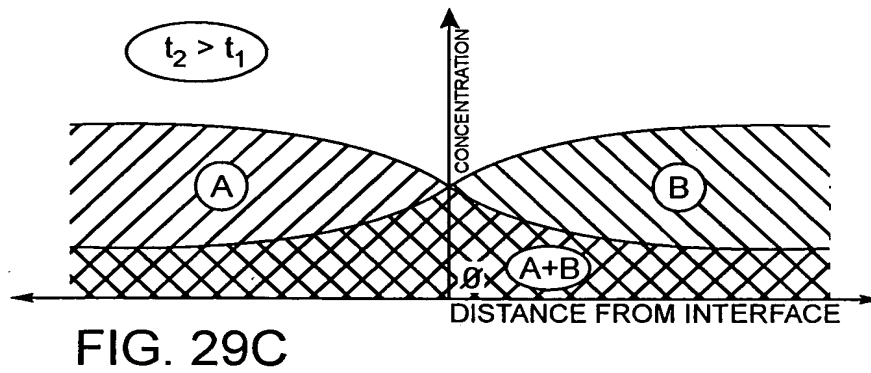
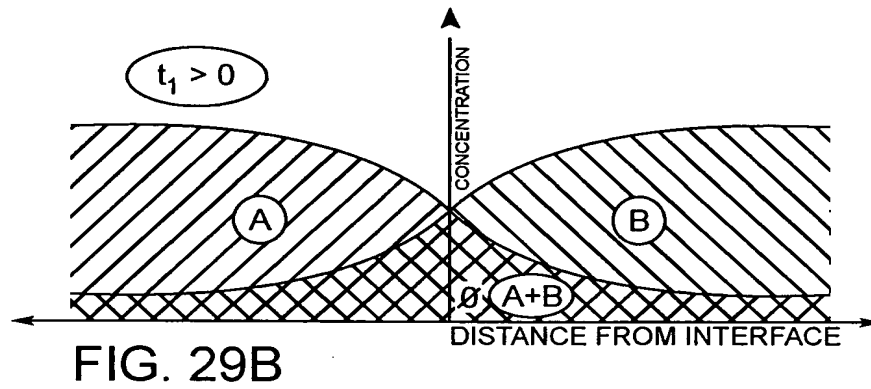
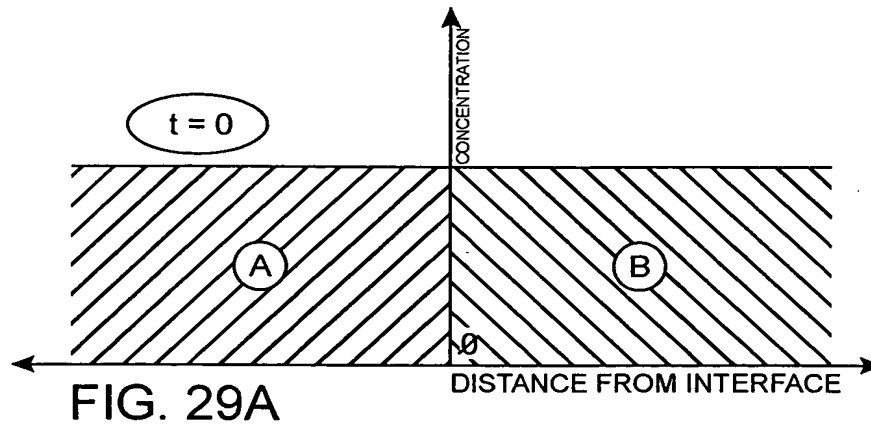


FIG. 28D

30 / 63



31 / 63

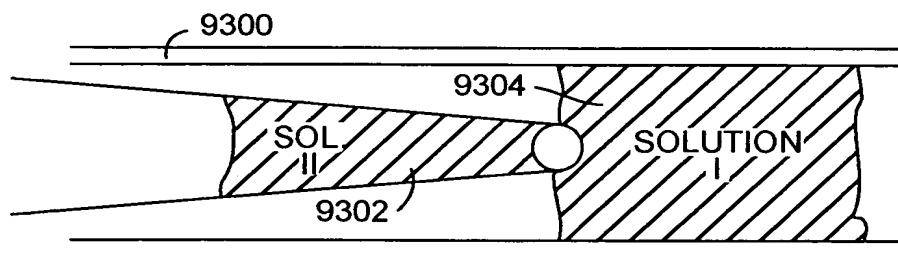


FIG. 30A
(Prior Art)

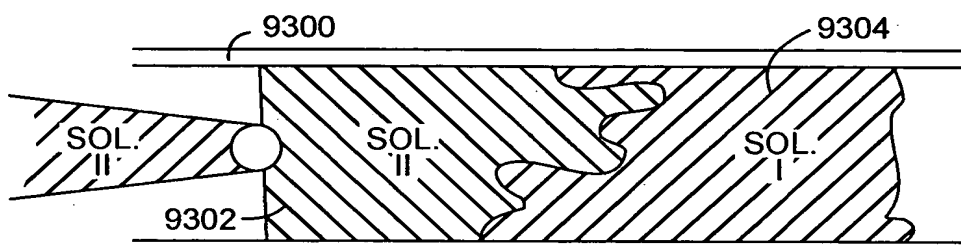


FIG. 30B
(Prior Art)

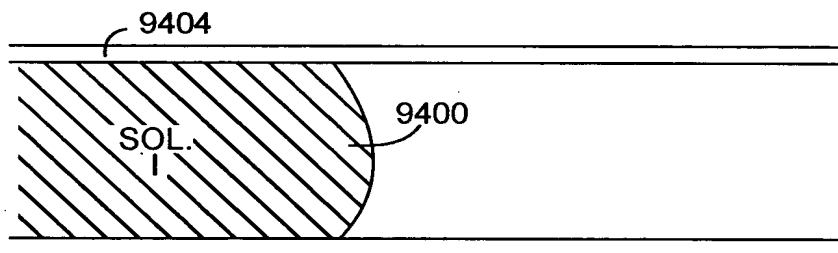


FIG. 31A
(Prior Art)

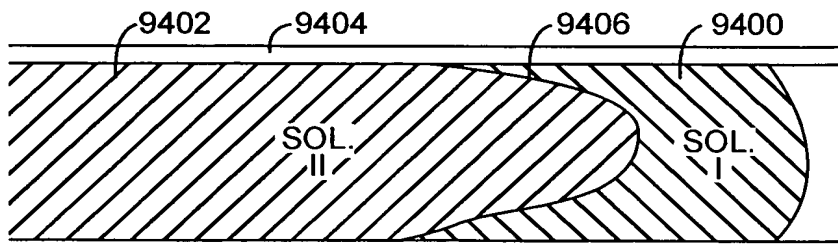


FIG. 31B
(Prior Art)

32 / 63

$t=0 ; e_I > e_{II}$

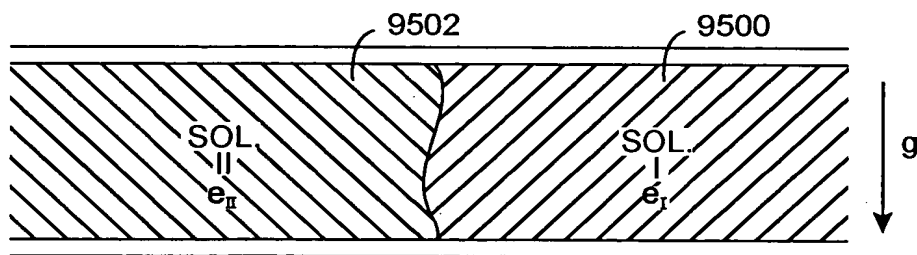


FIG. 32A
 (Prior Art)

$t_1 > 0$

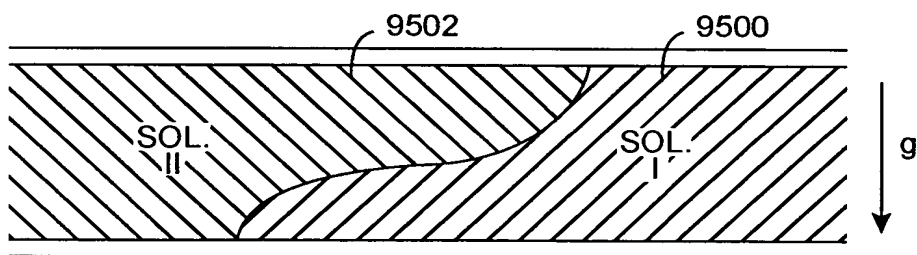


FIG. 32B
 (Prior Art)

$t_2 > t_1$

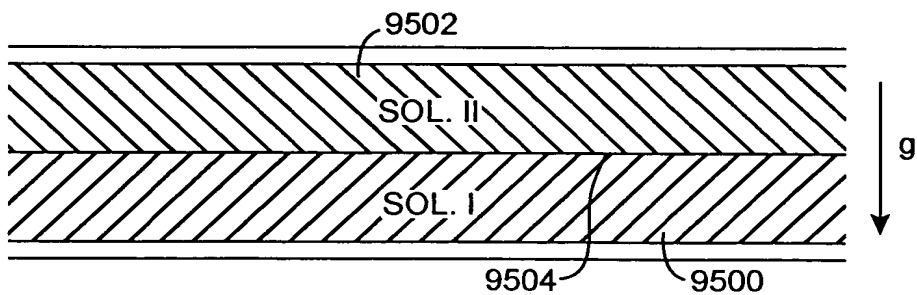


FIG. 32C
 (Prior Art)

33 / 63

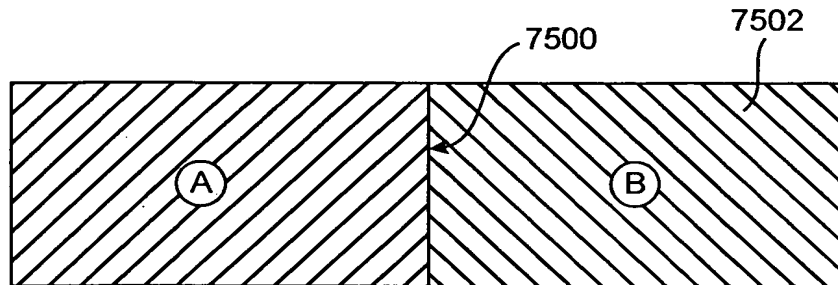


FIG. 33A

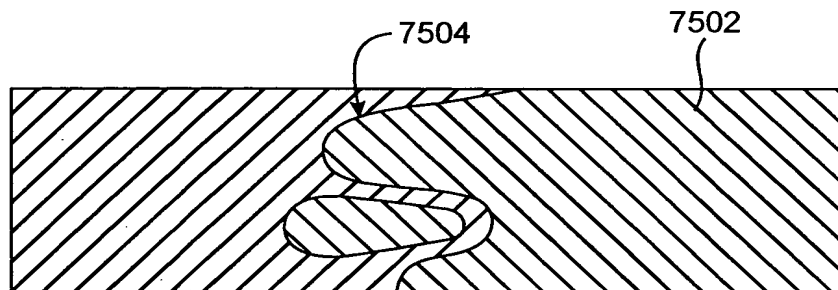
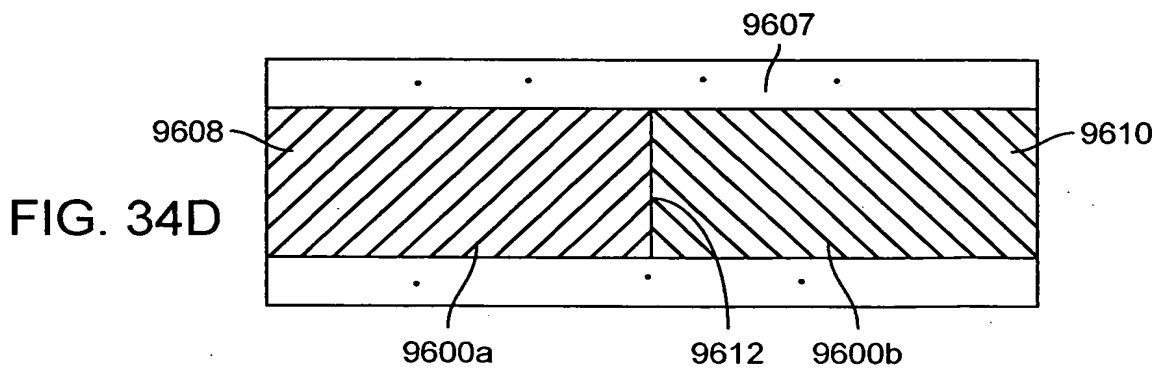
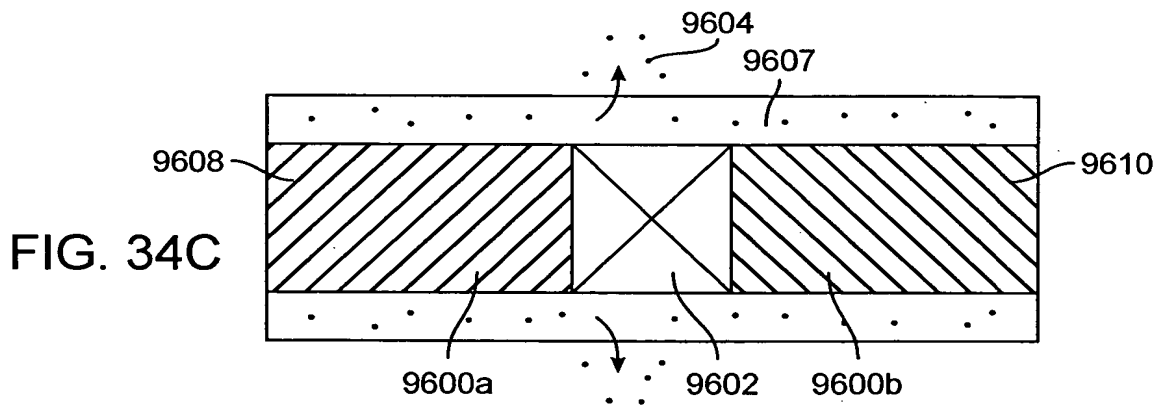
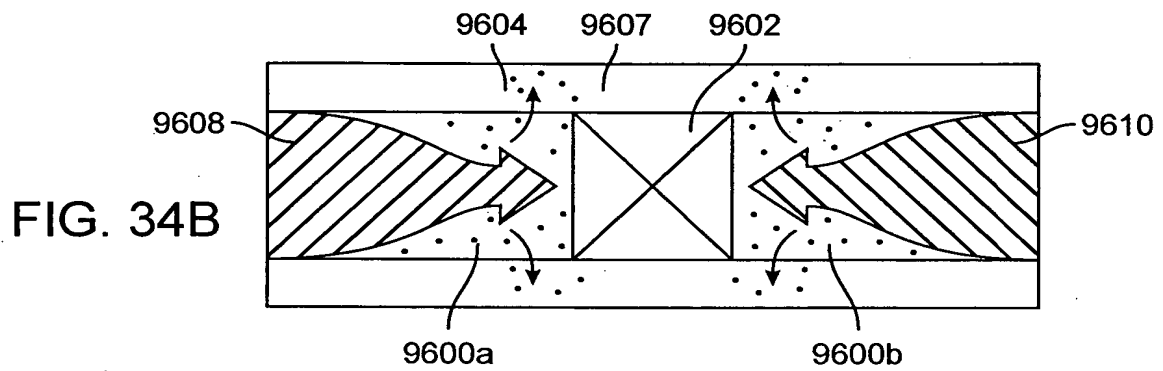
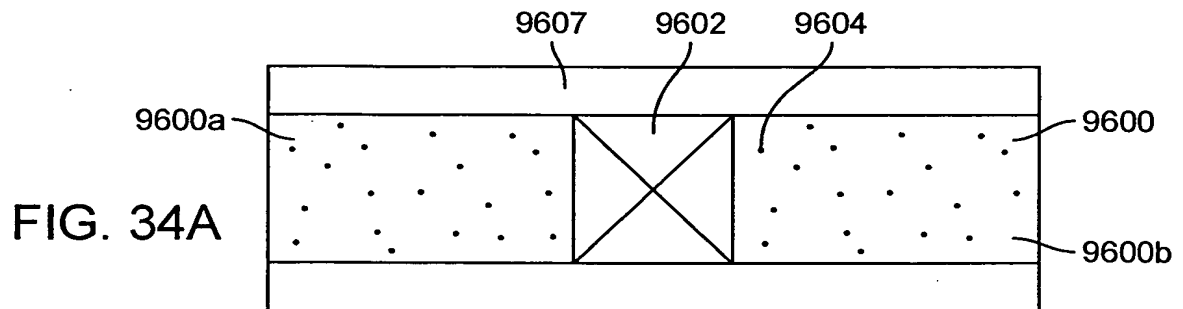


FIG. 33B
(PRIOR ART)

34 / 63



35 / 63

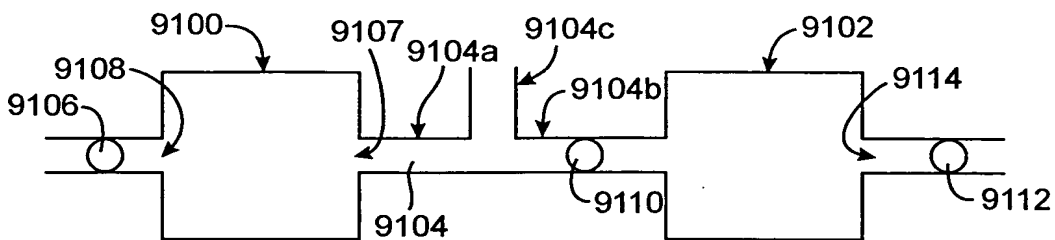


FIG. 35A

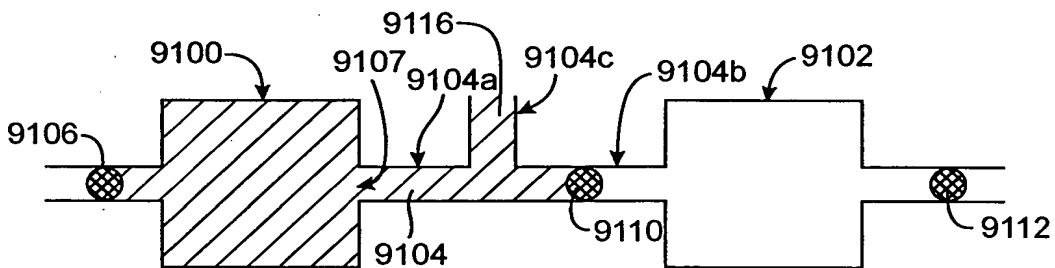


FIG. 35B

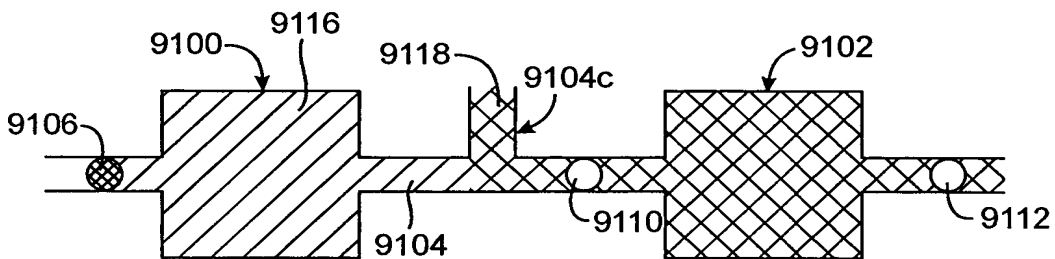


FIG. 35C

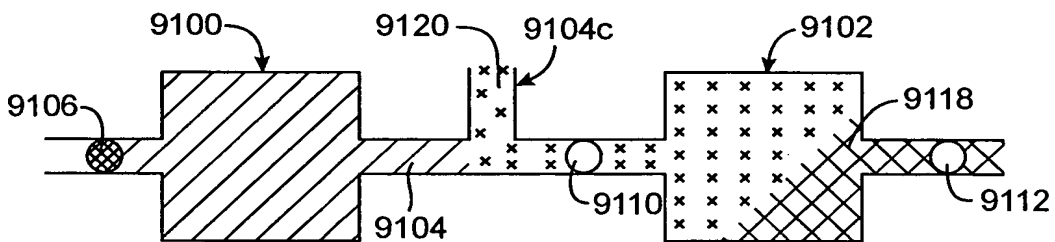


FIG. 35D

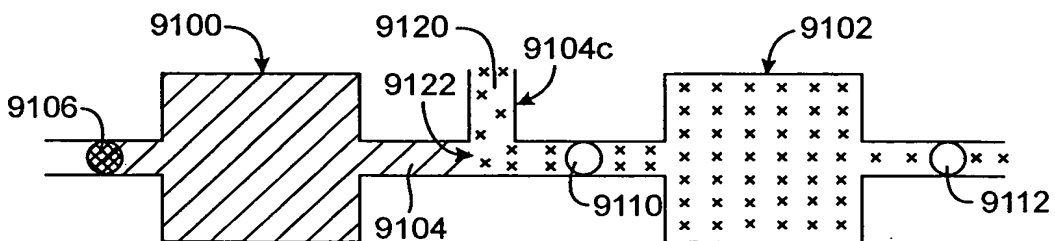


FIG. 35E

36 / 63

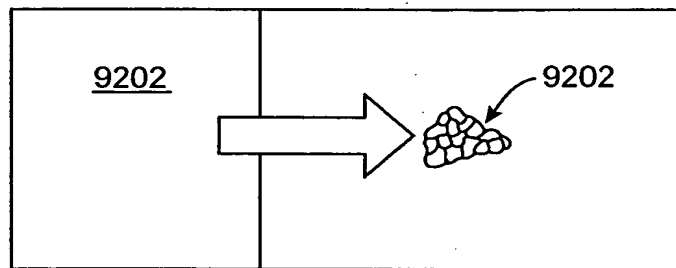


FIG. 36A
(Prior Art)

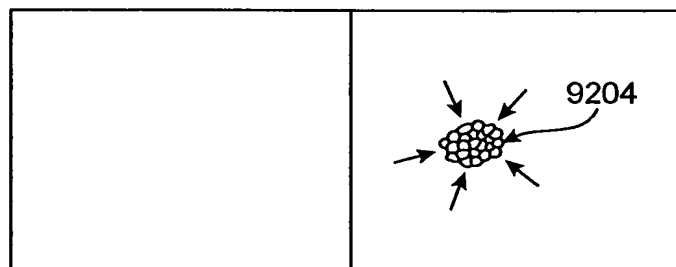


FIG. 36B

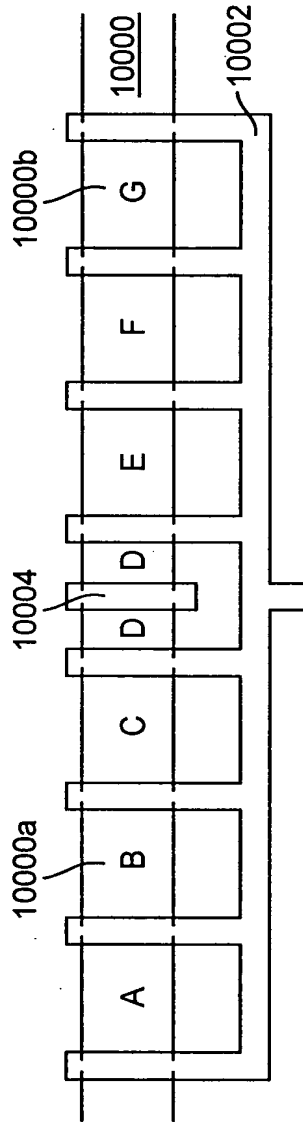


FIG. 37A

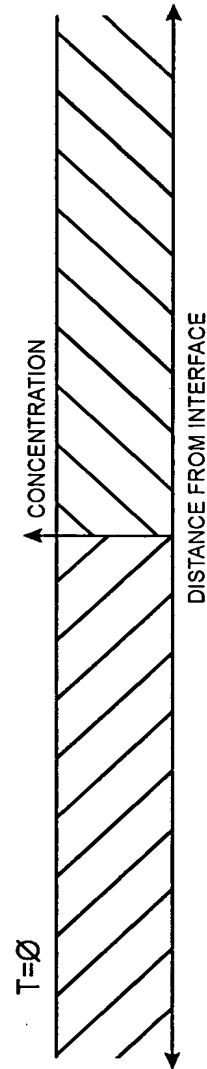


FIG. 37B

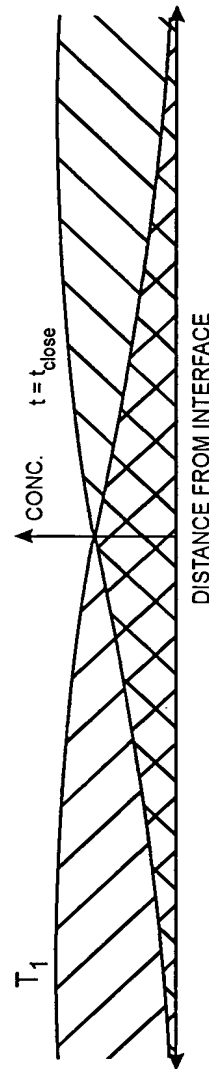


FIG. 37C

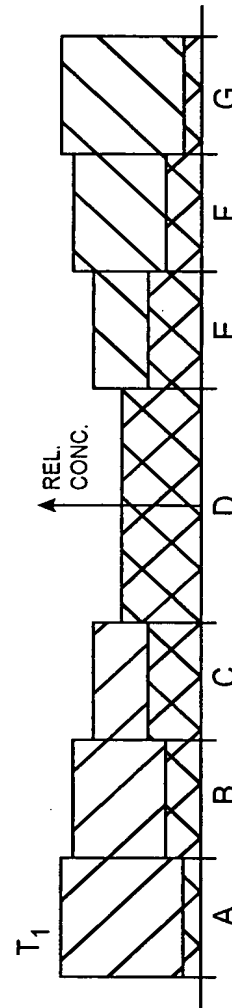


FIG. 37D

38 / 63

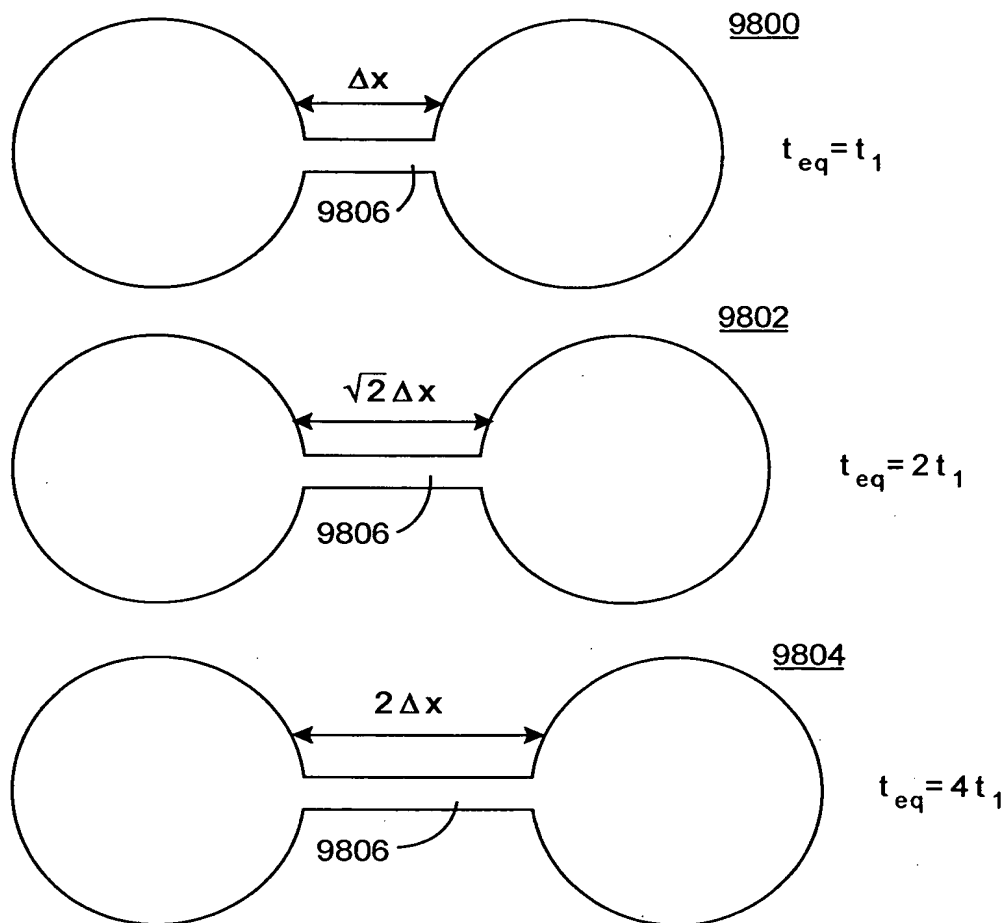


FIG. 38A

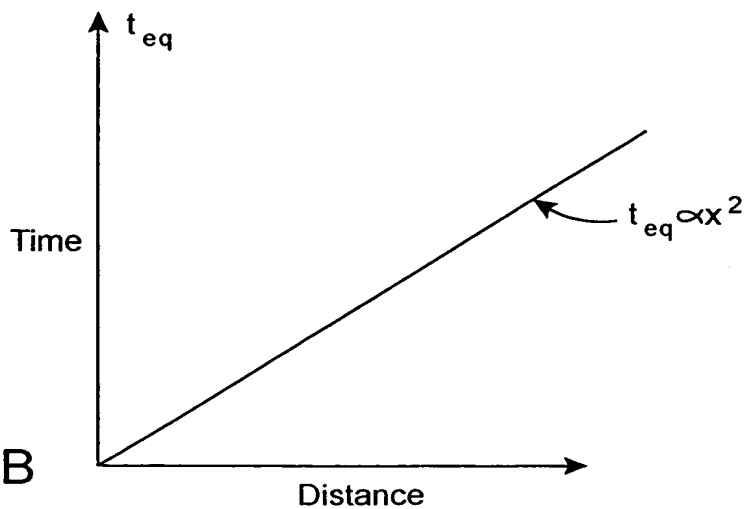


FIG. 38B

39 / 63

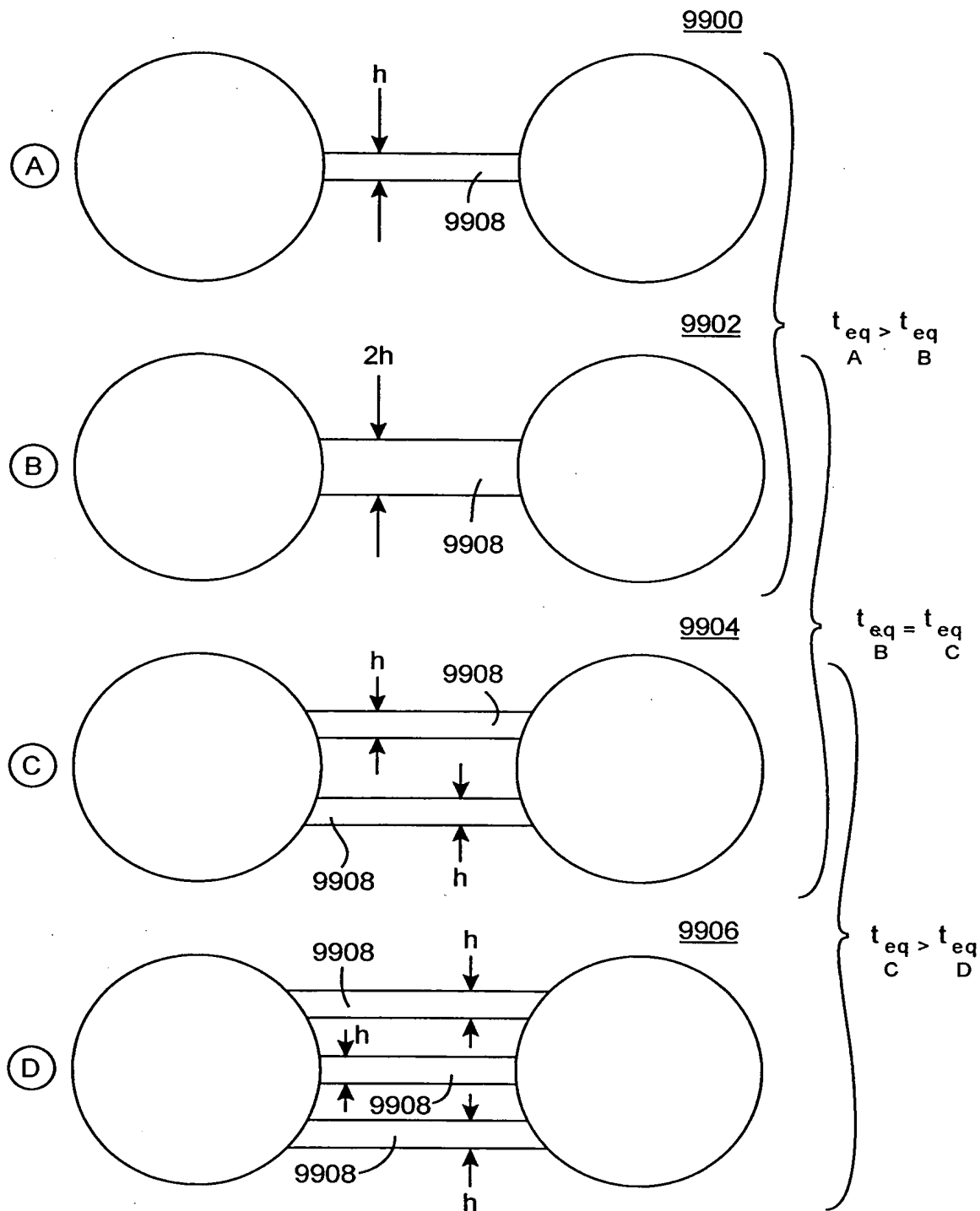
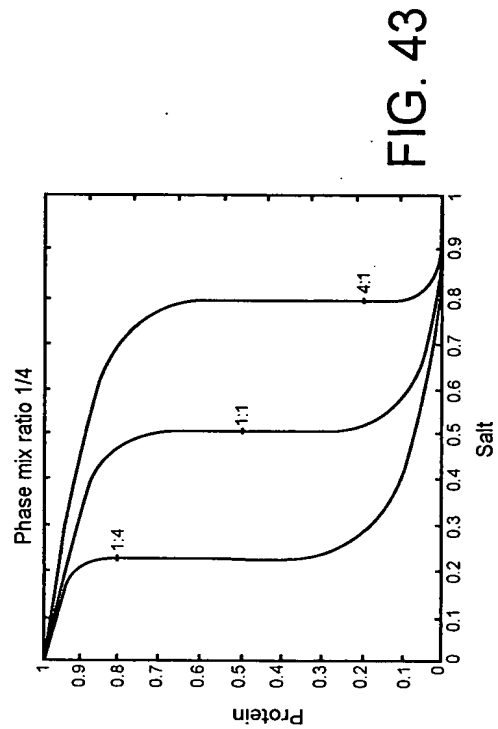
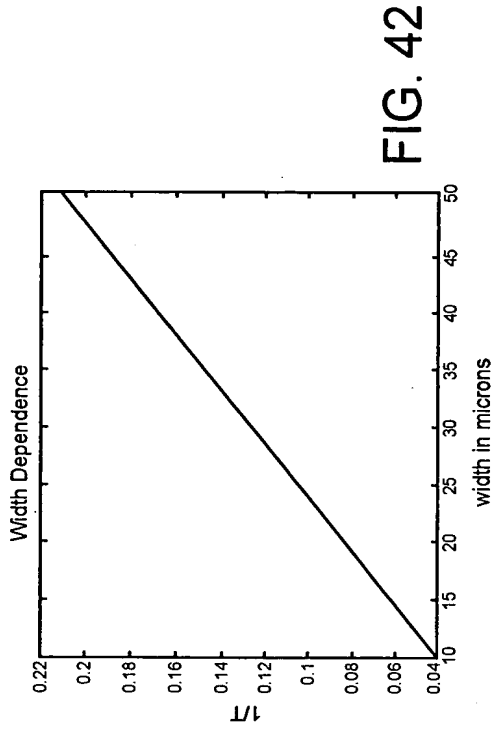
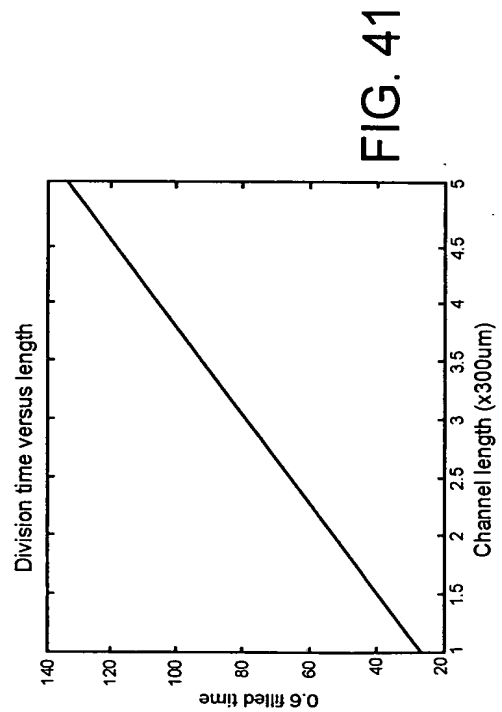
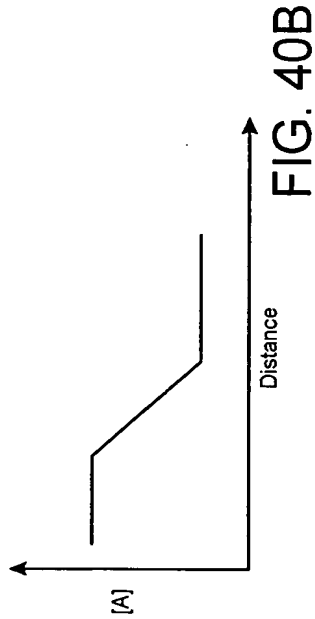
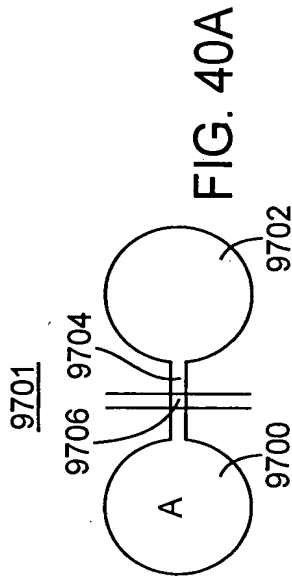
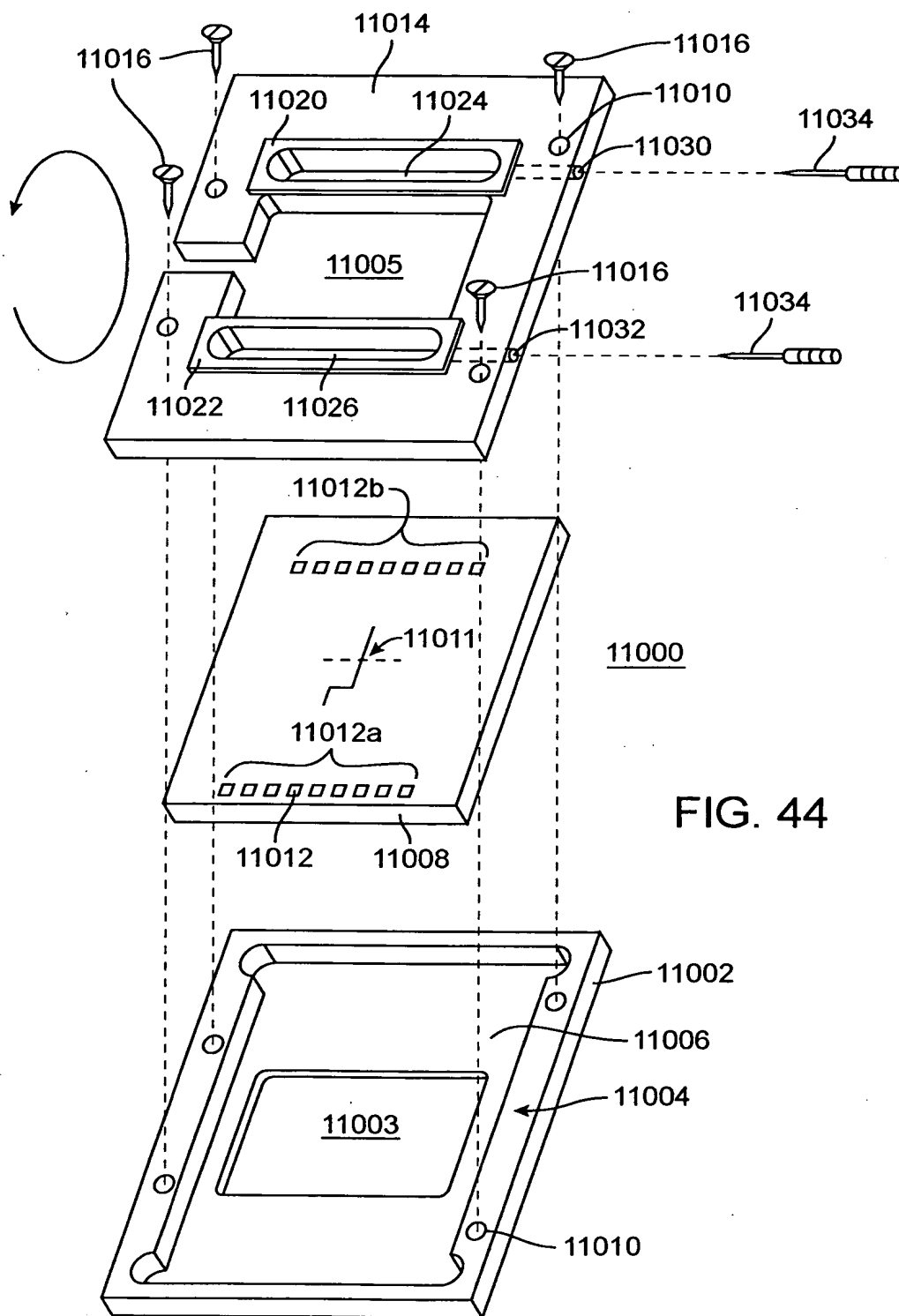
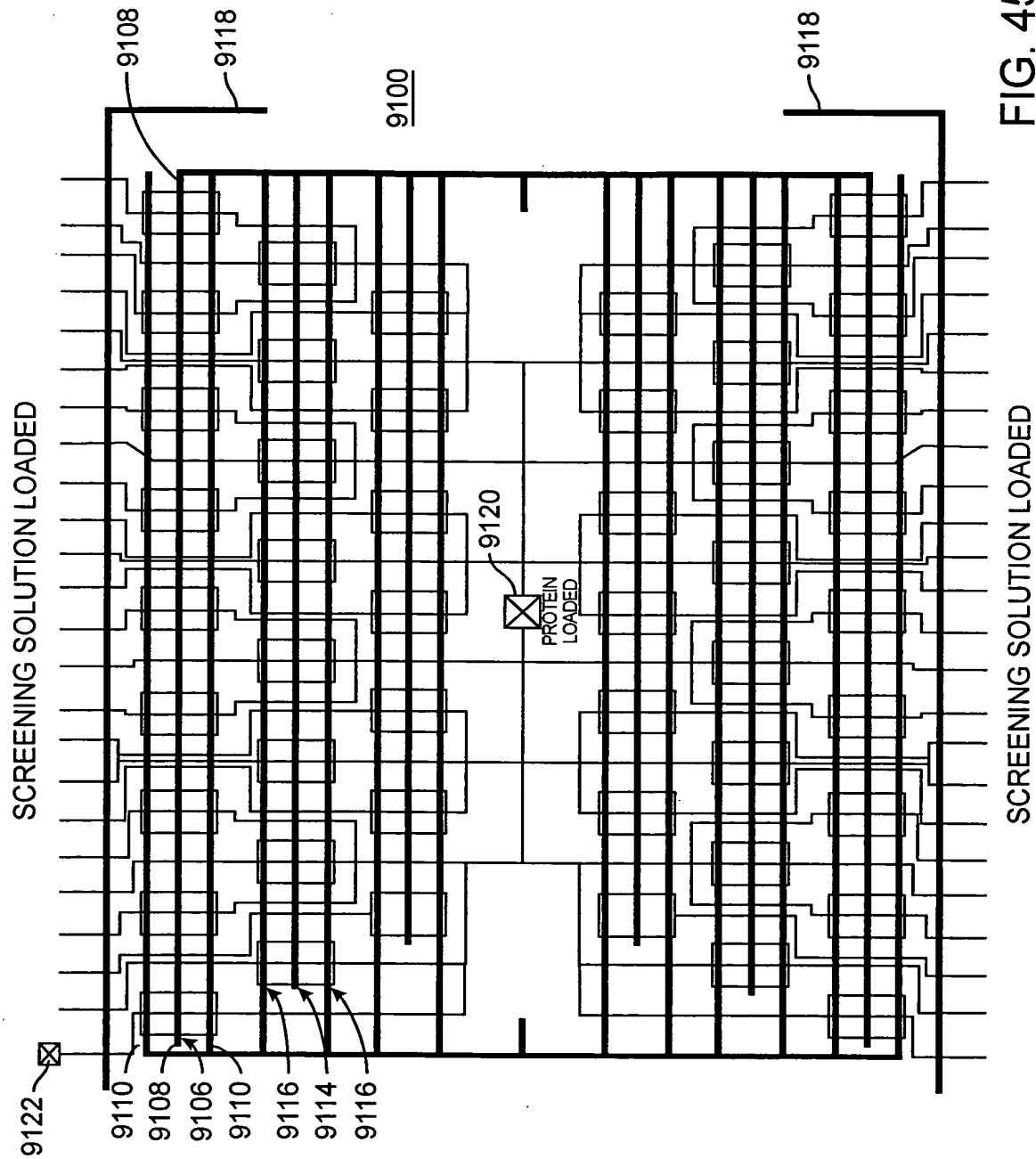


FIG. 39



41 / 63





43 / 63

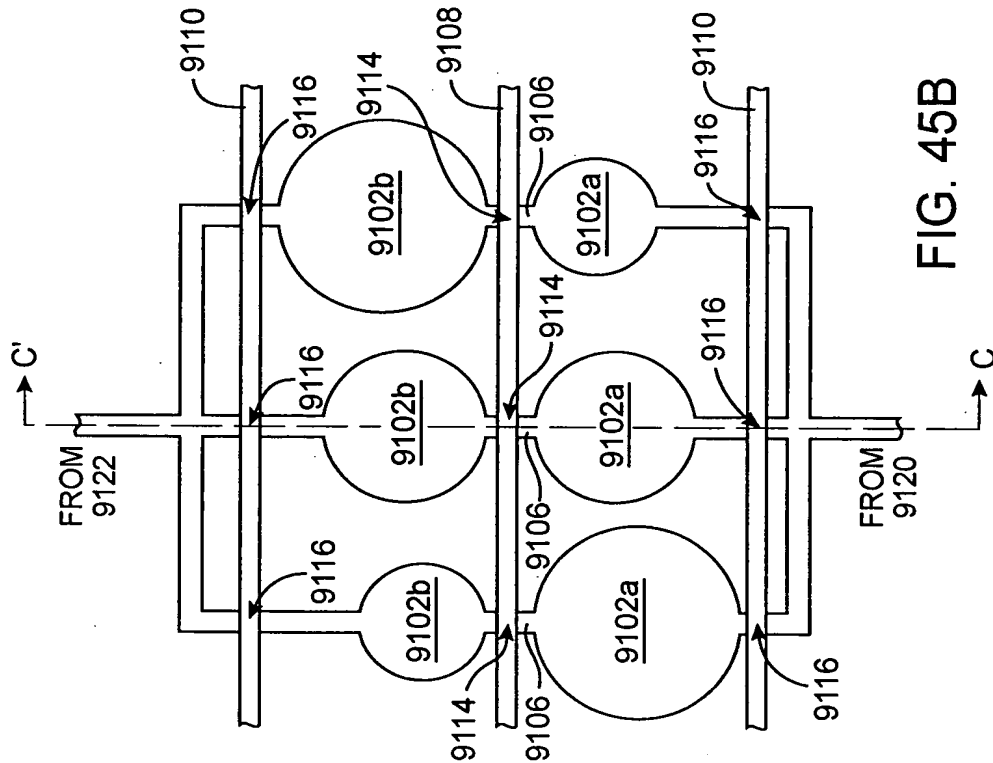


FIG. 45B

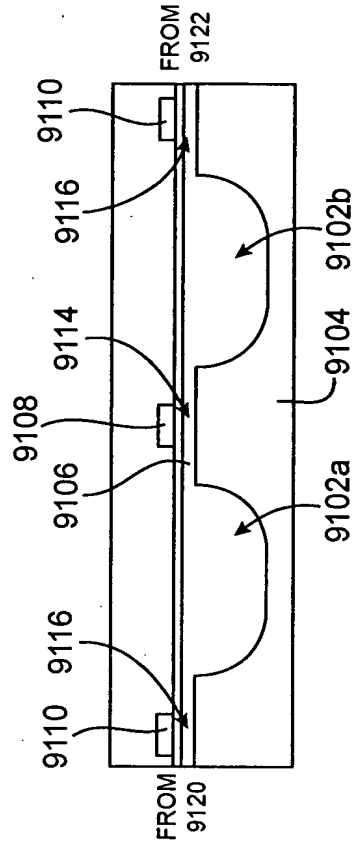


FIG. 45C

44 / 63

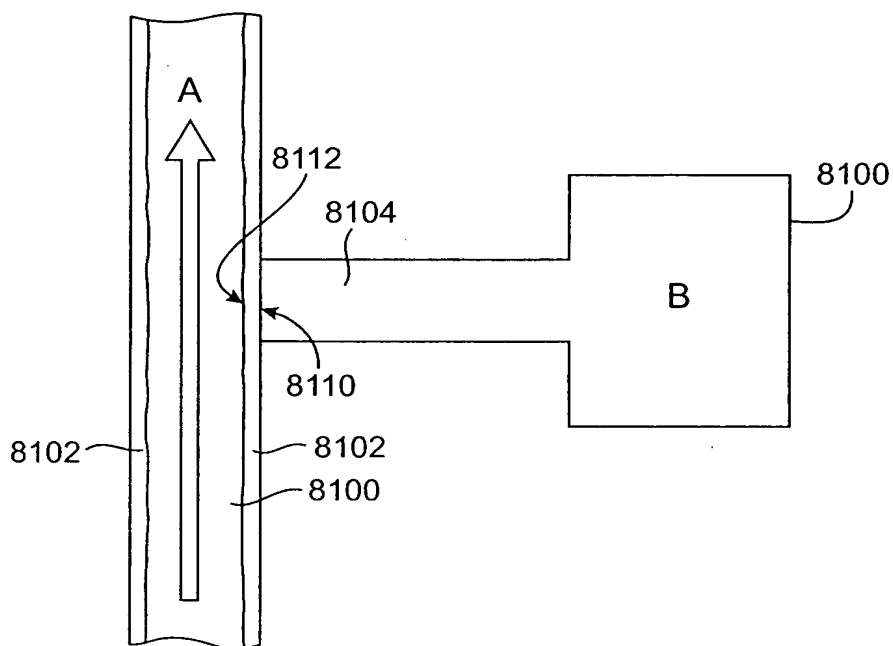
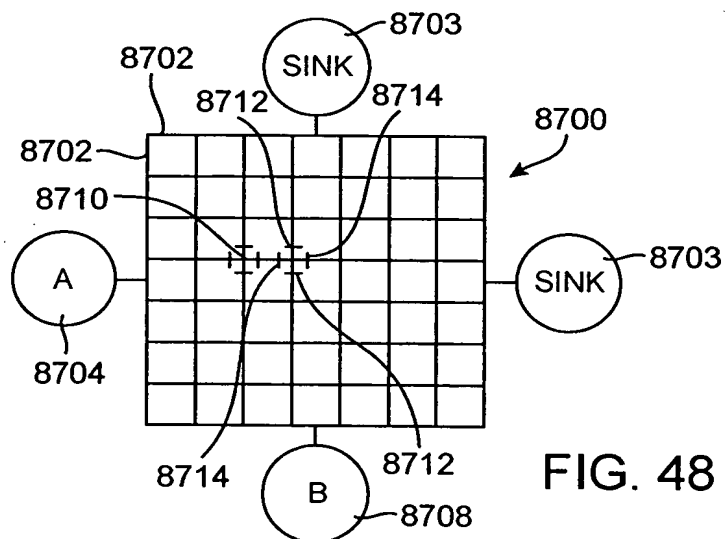
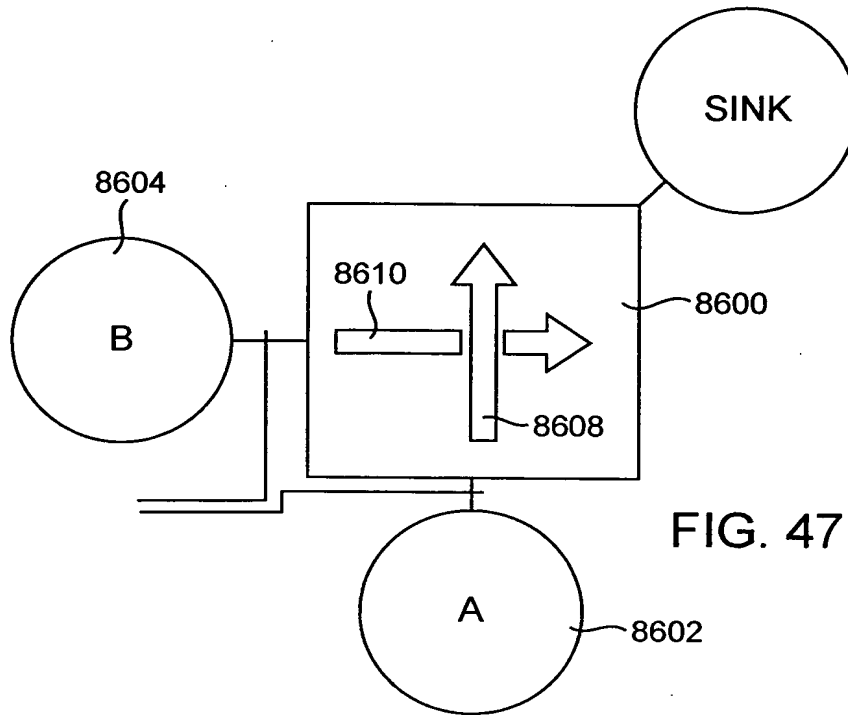


FIG. 46

45 / 63



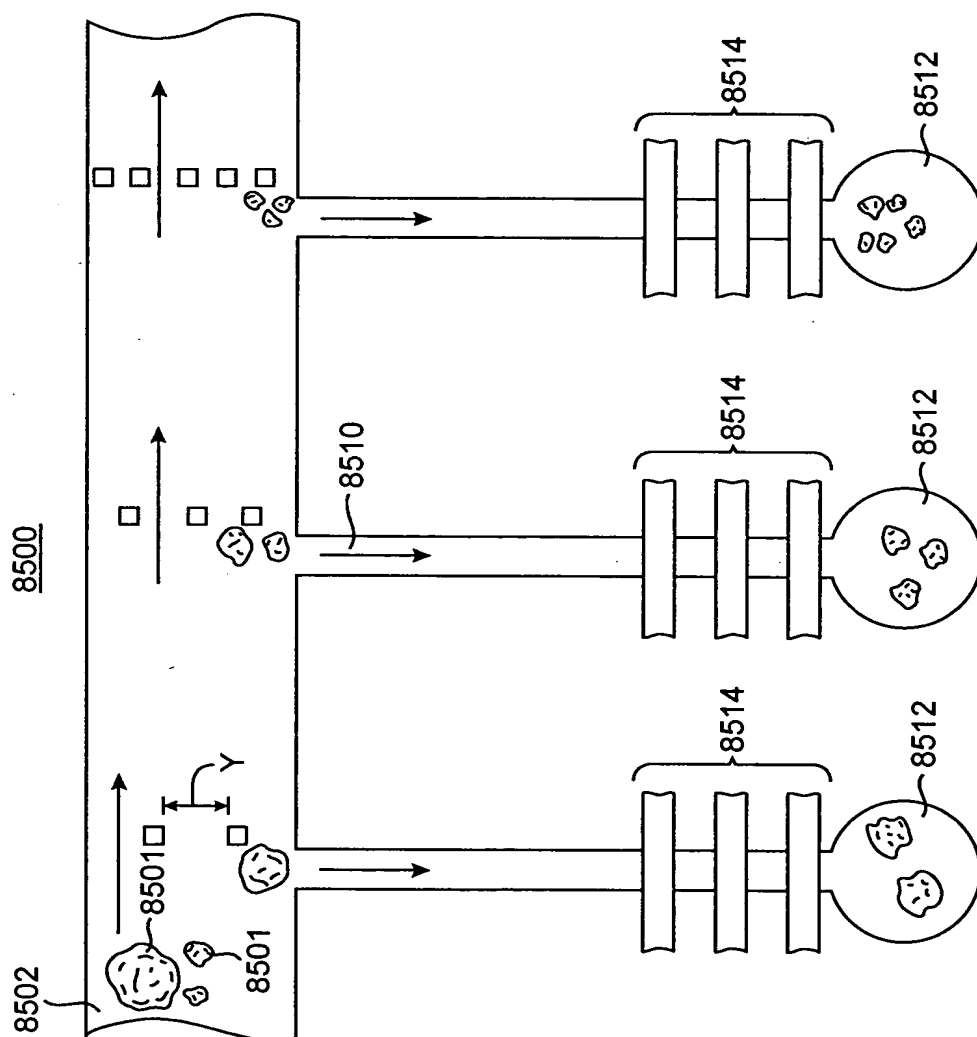


FIG. 49

47 / 63

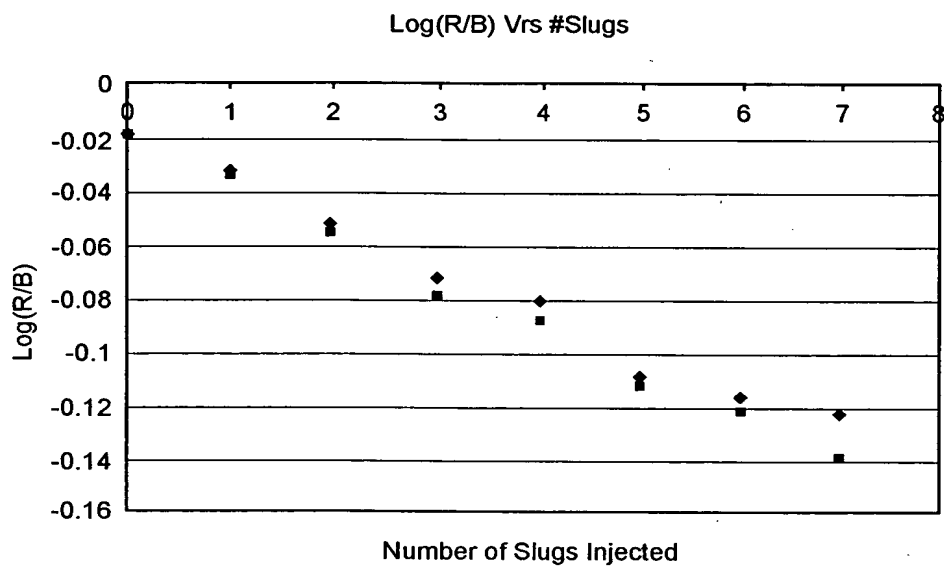


FIG. 50

48 / 63

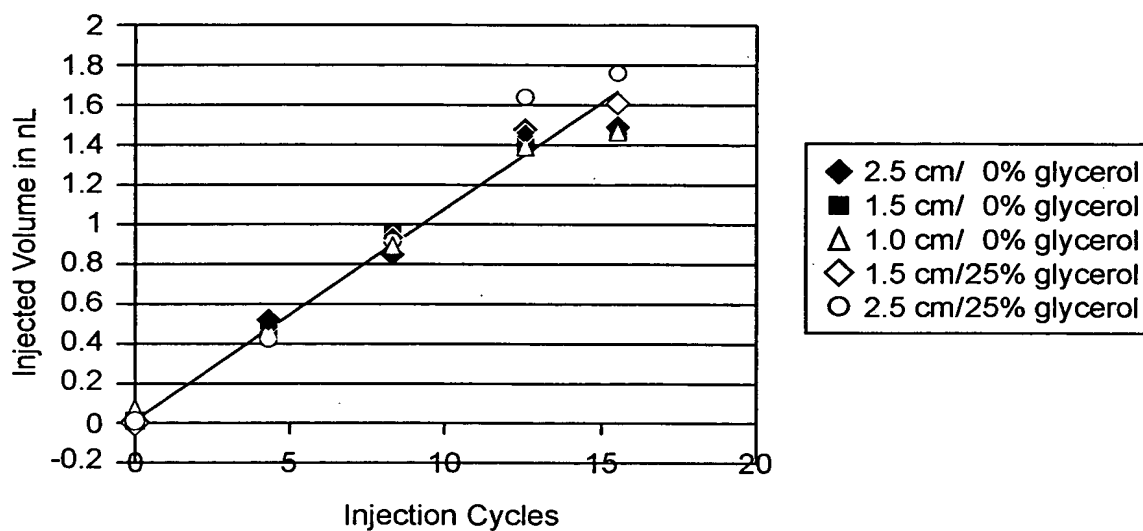


FIG. 51

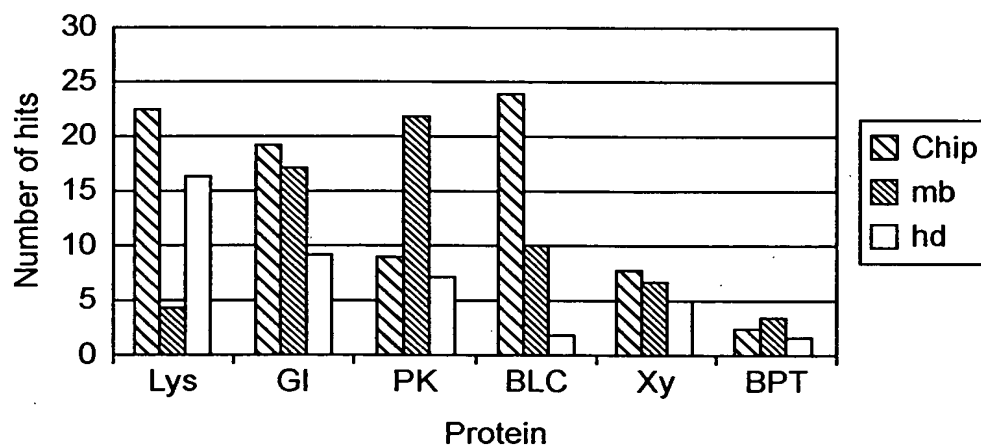
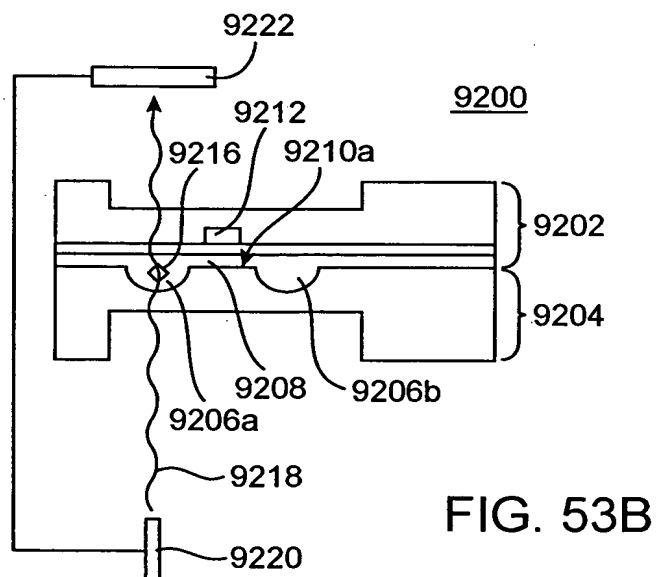
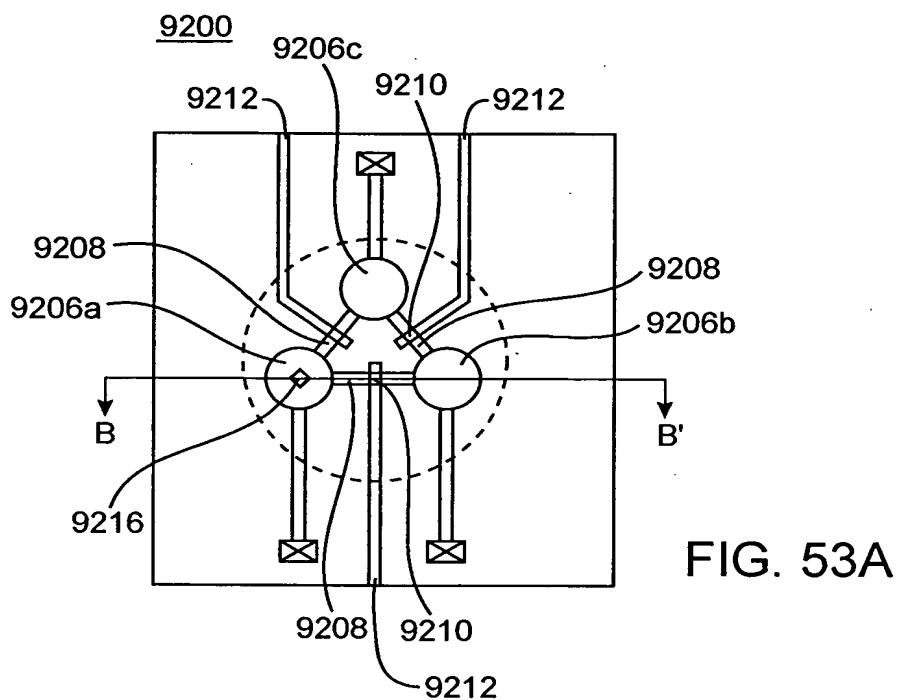


FIG. 52

49 / 63



50 / 63

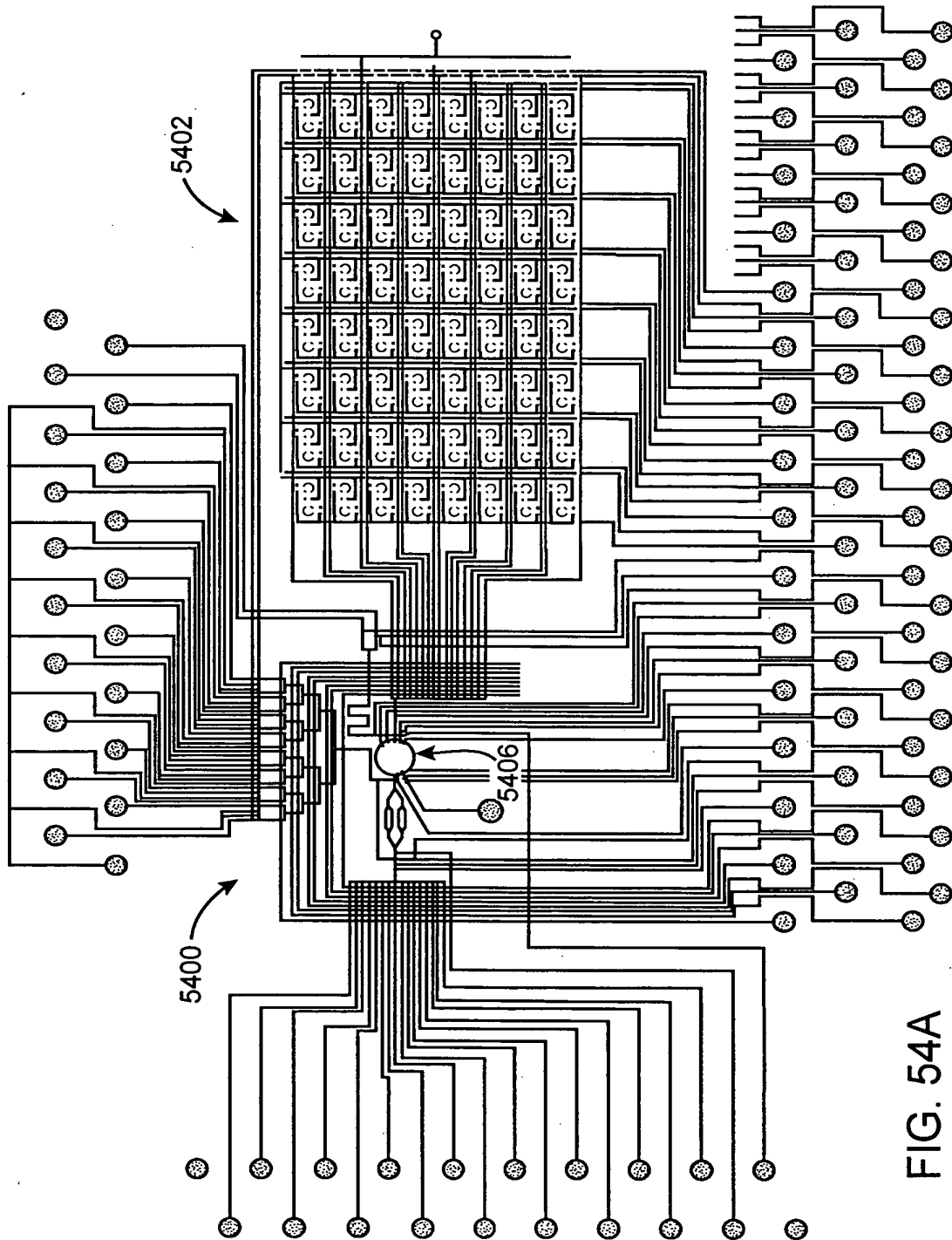


FIG. 54A

51 / 63

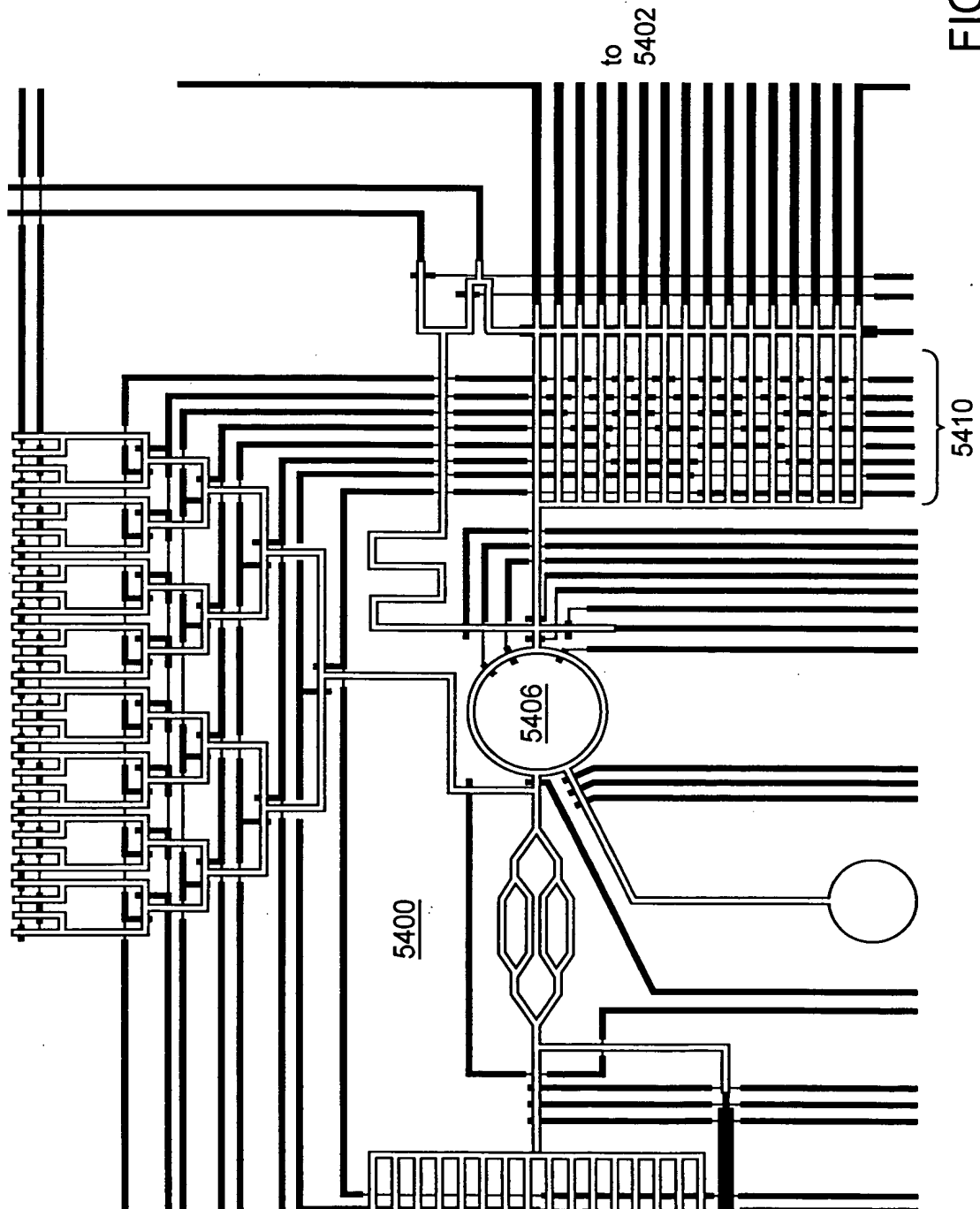


FIG. 54B

52 / 63

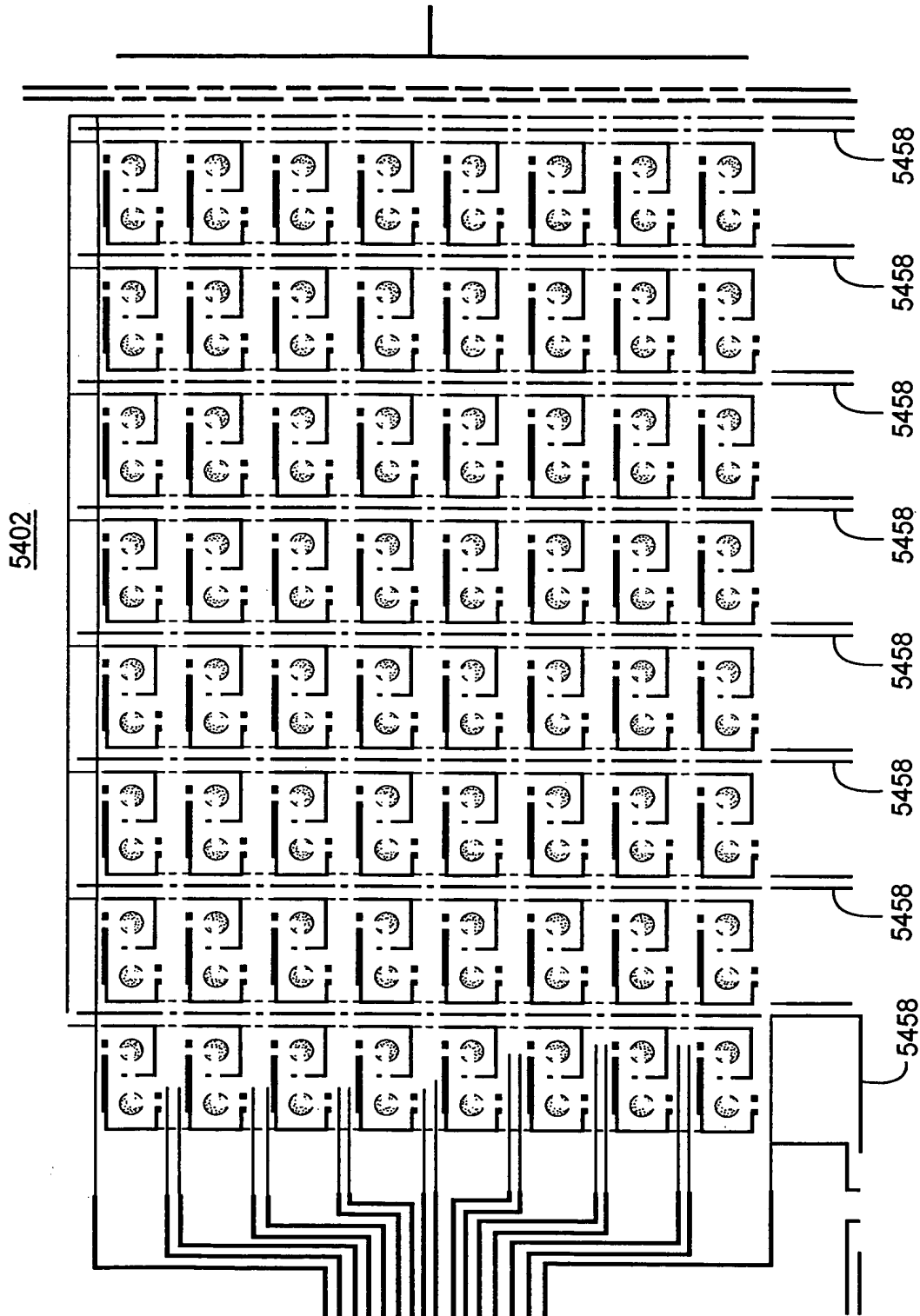


FIG. 54C

53 / 63

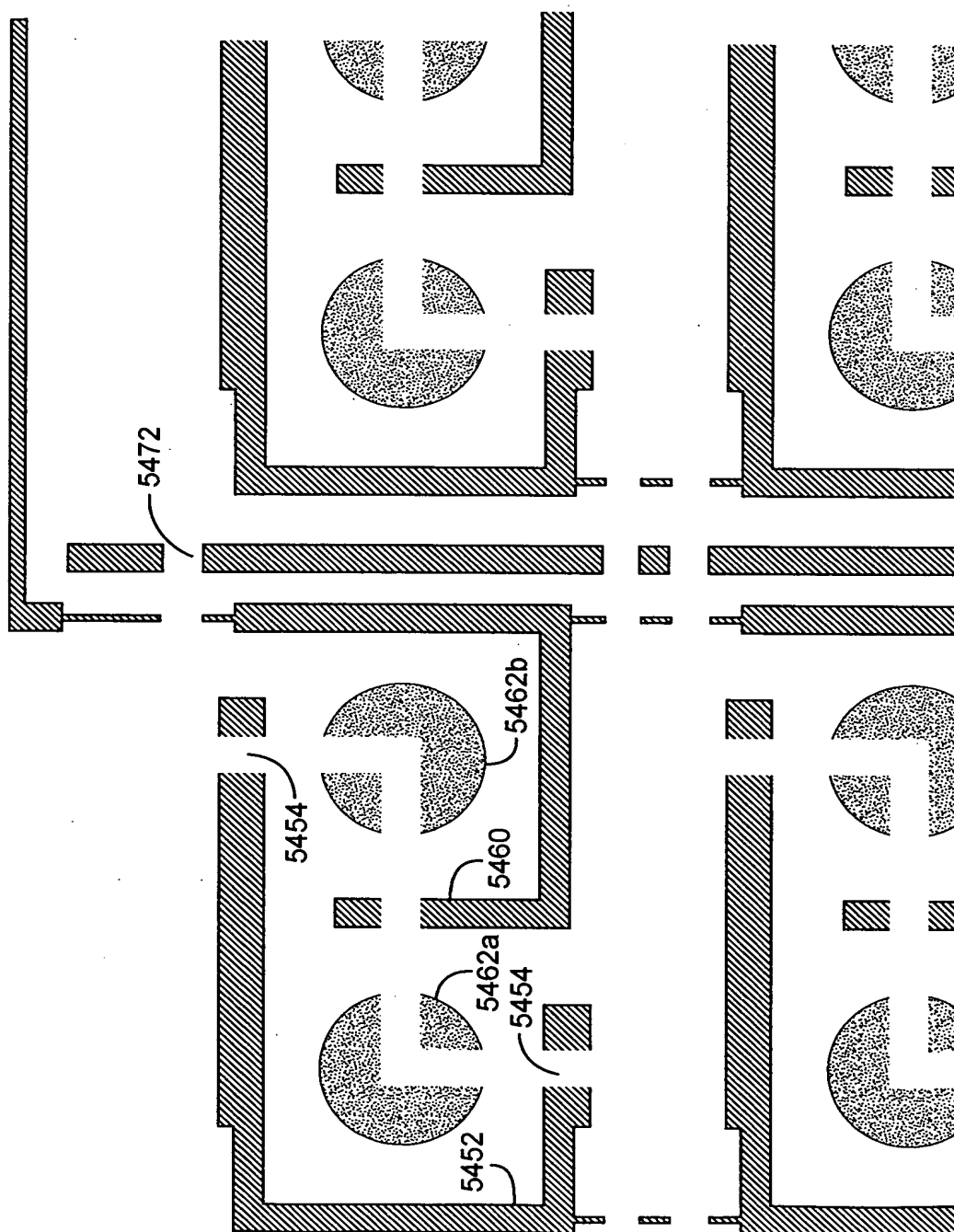


FIG. 54D

54 / 63

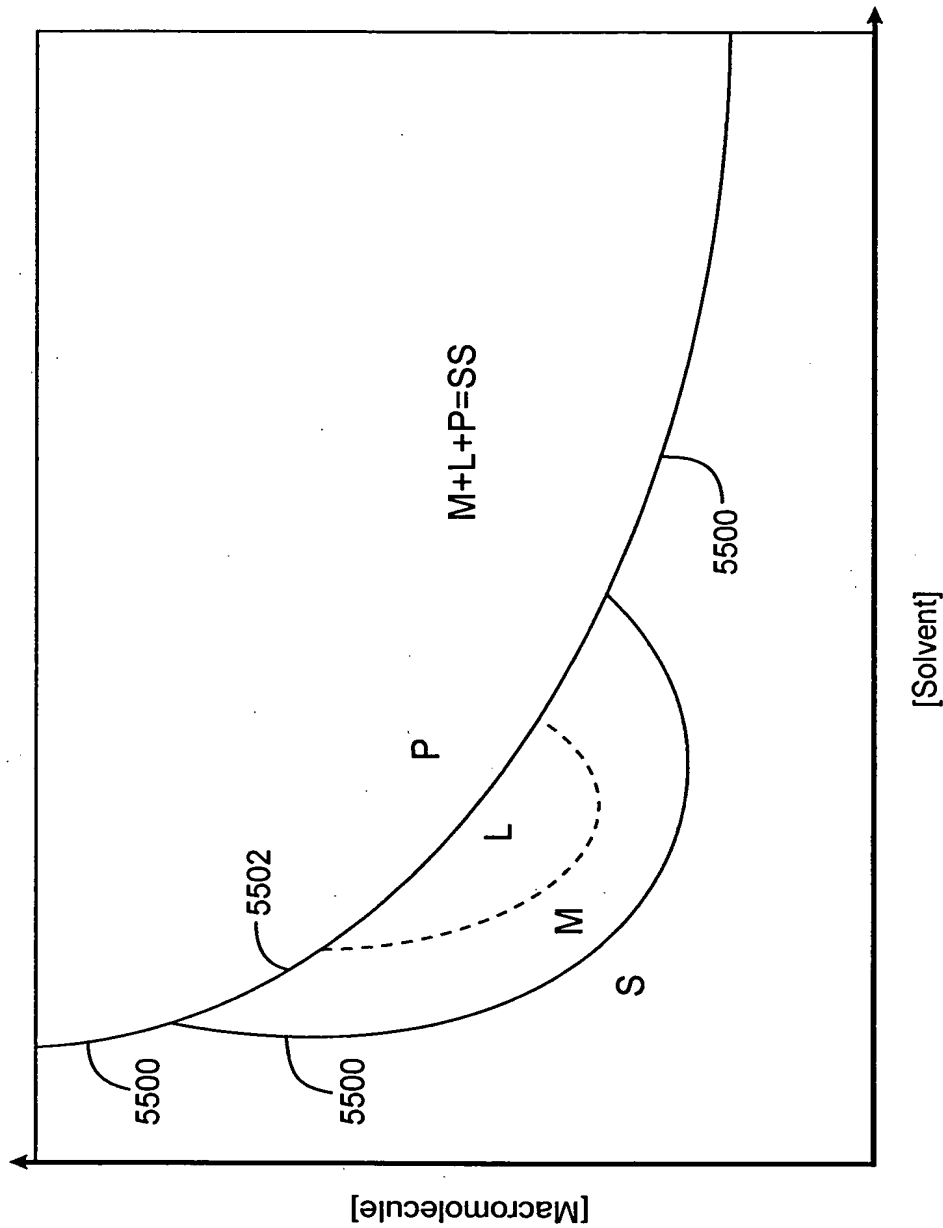


FIG. 55

55 / 63

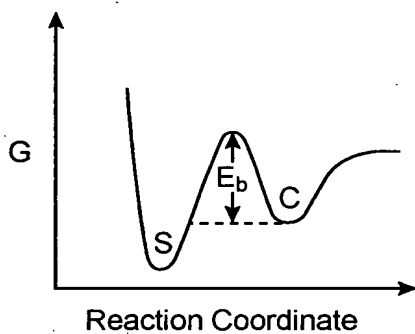


FIG. 56A

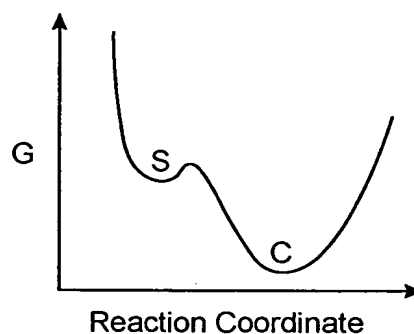


FIG. 56D

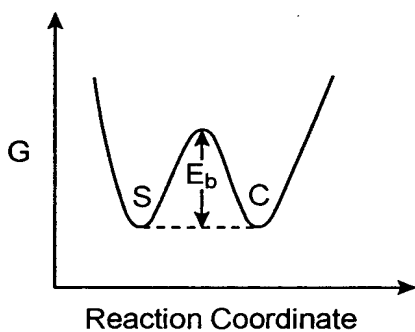


FIG. 56B

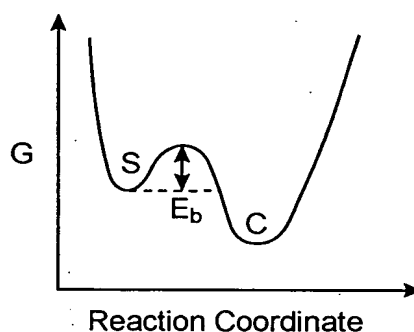


FIG. 56E

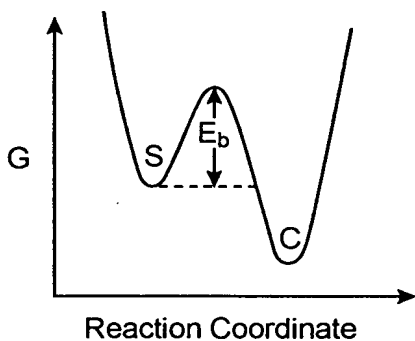


FIG. 56C

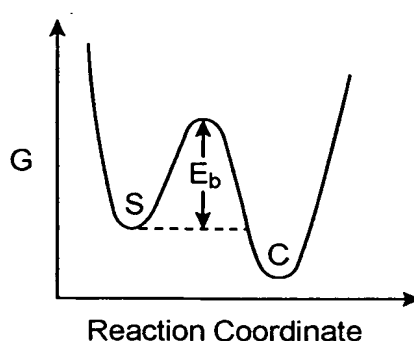


FIG. 56F

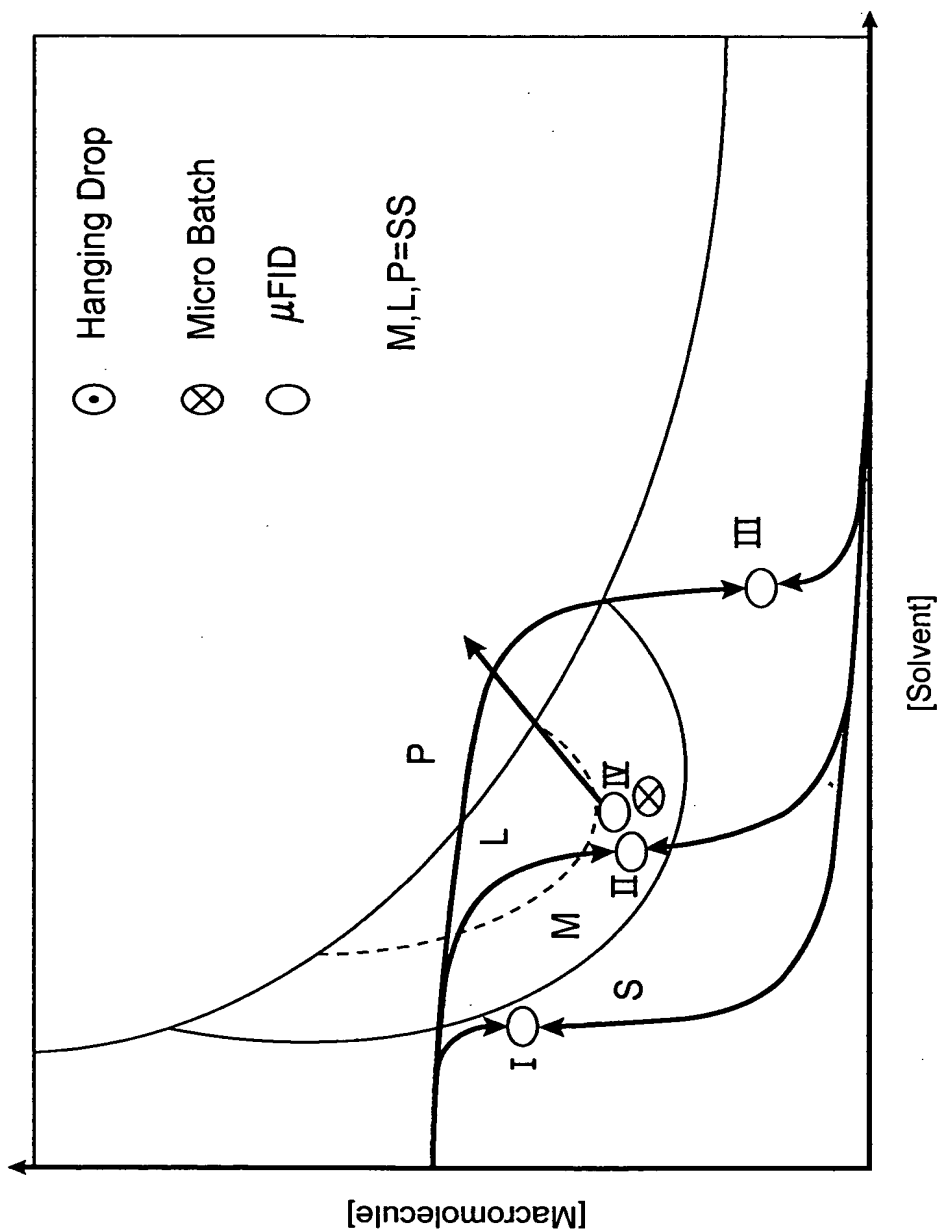
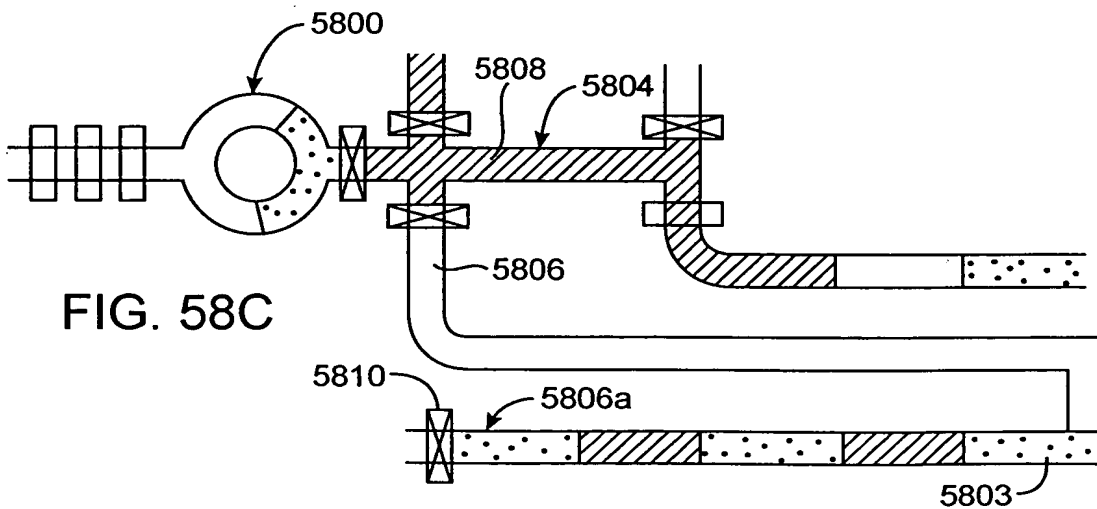
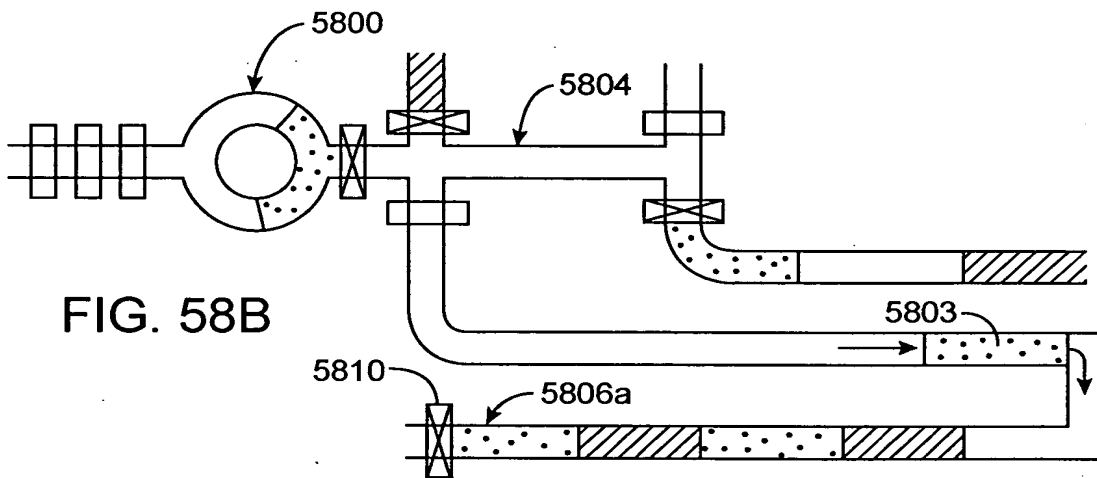
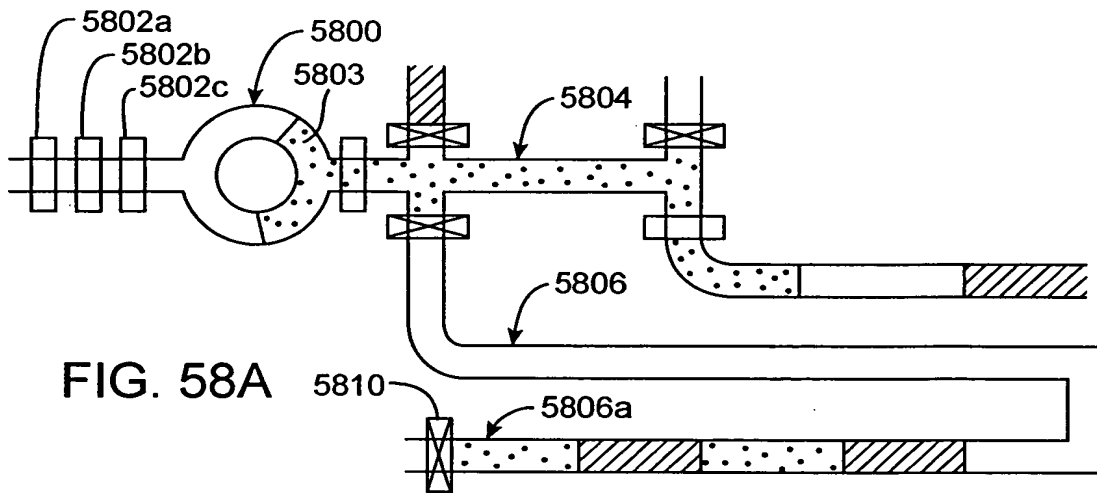
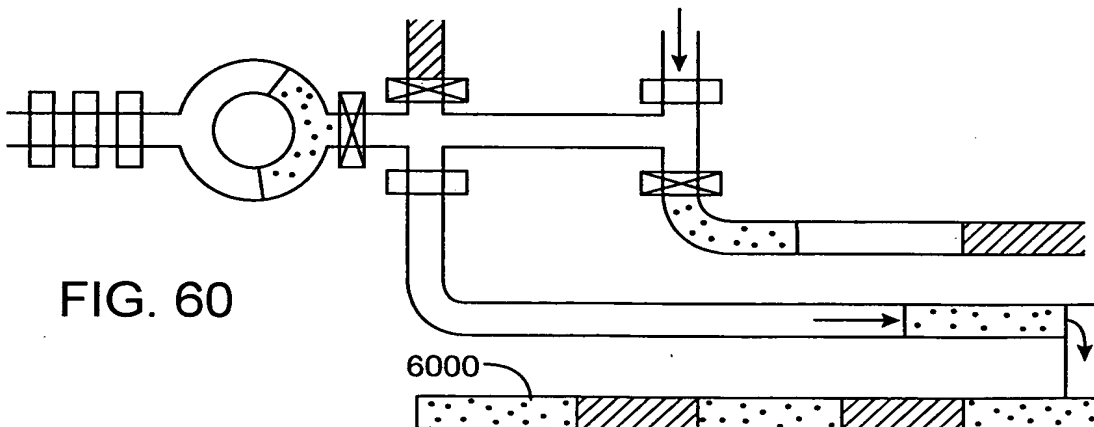
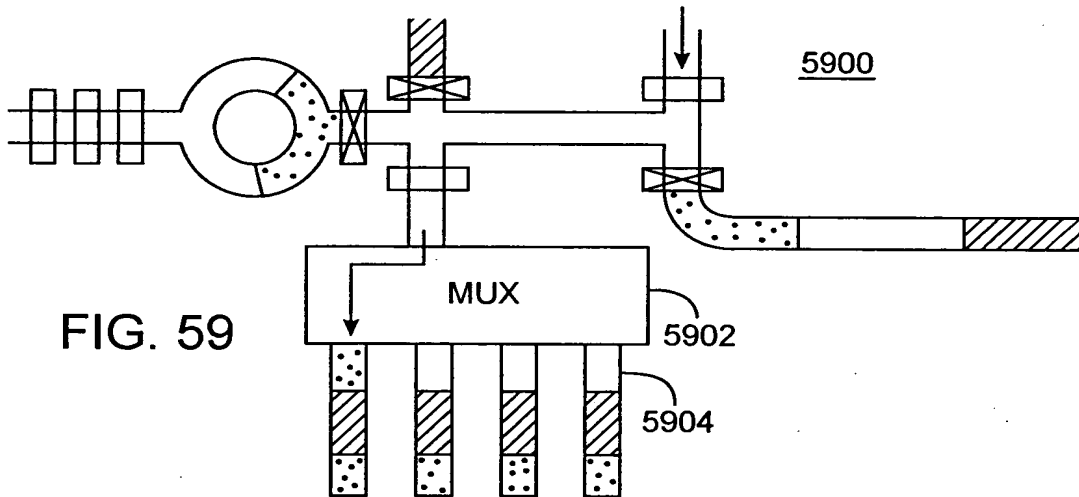
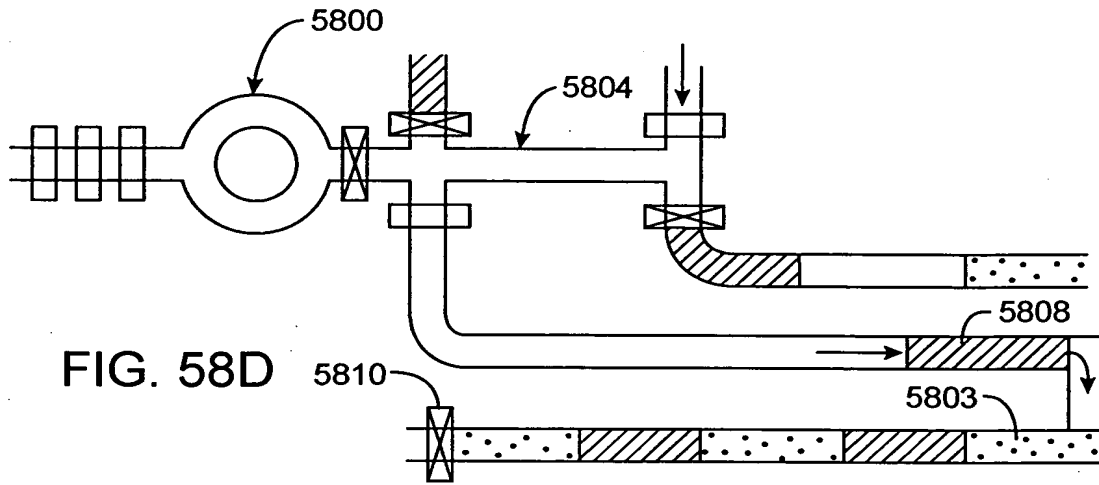


FIG. 57

57 / 63



58 / 63



59 / 63

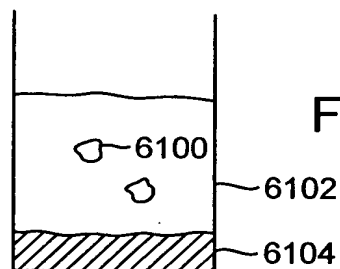


FIG. 61A

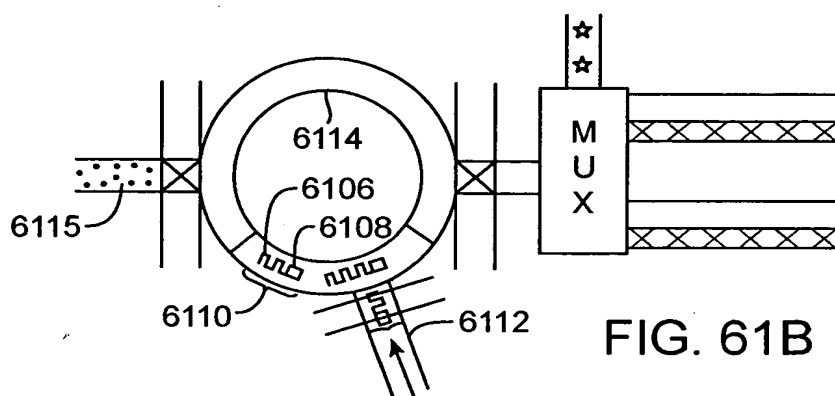


FIG. 61B

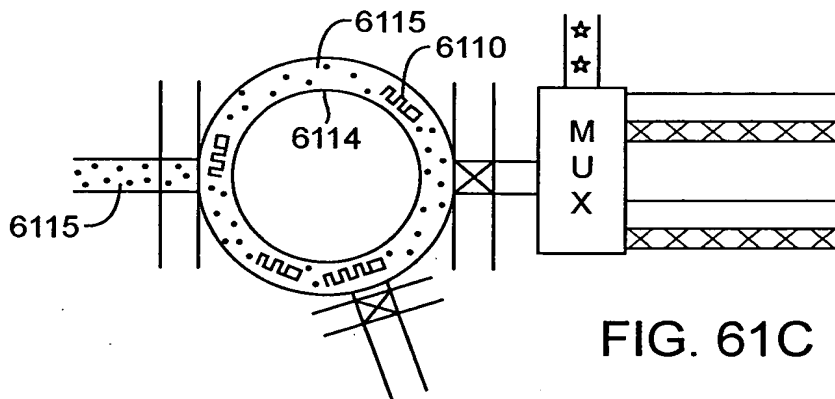


FIG. 61C

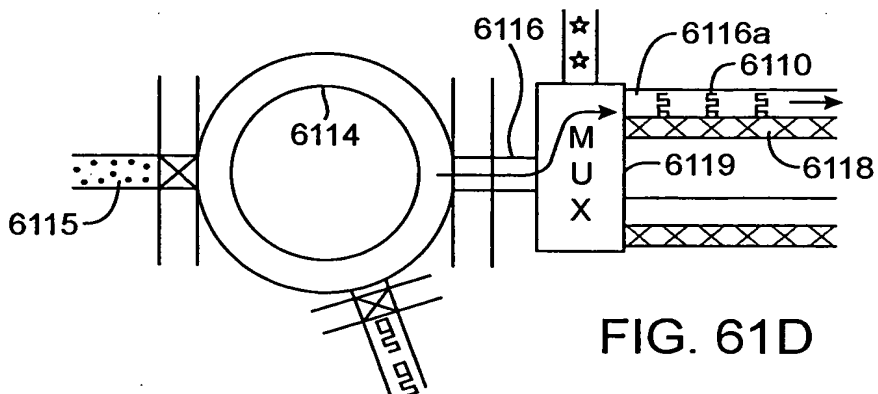


FIG. 61D

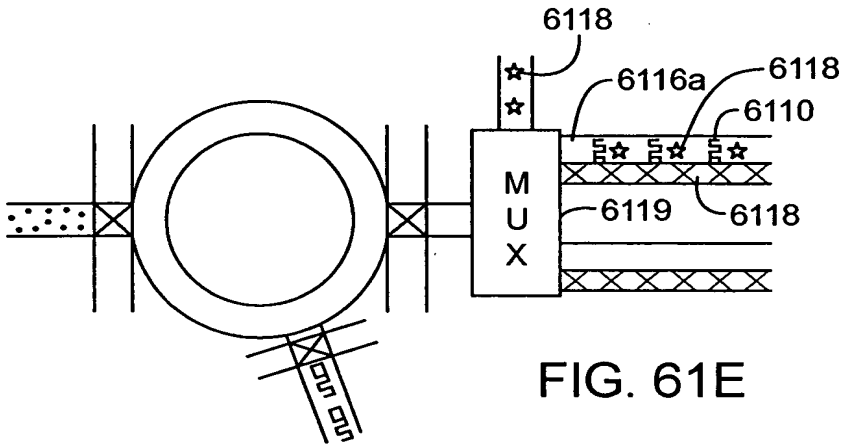


FIG. 61E

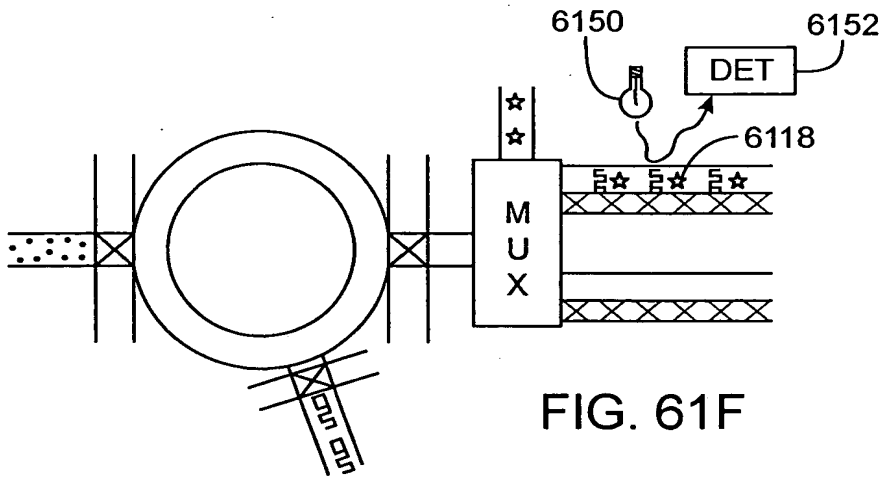


FIG. 61F

61 / 63

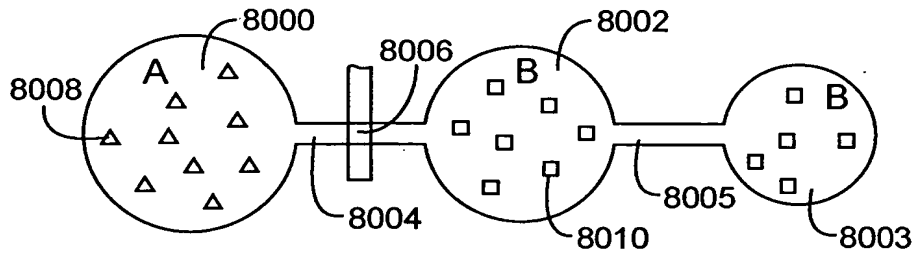


FIG. 62A

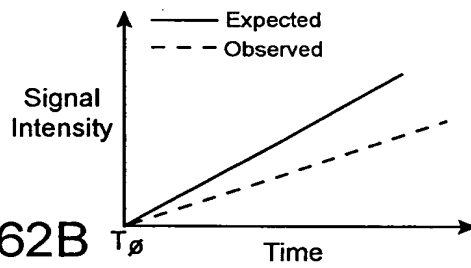


FIG. 62B

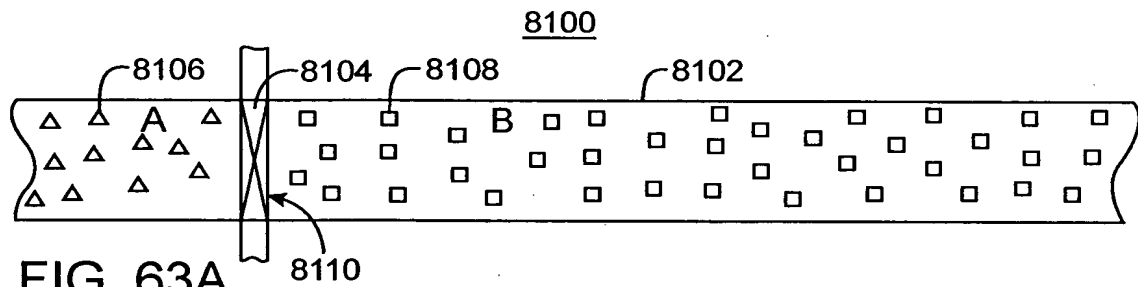


FIG. 63A

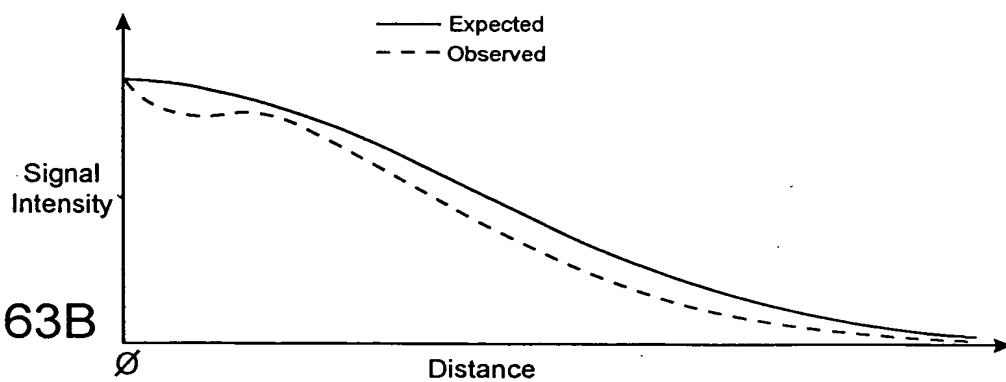


FIG. 63B

62 / 63

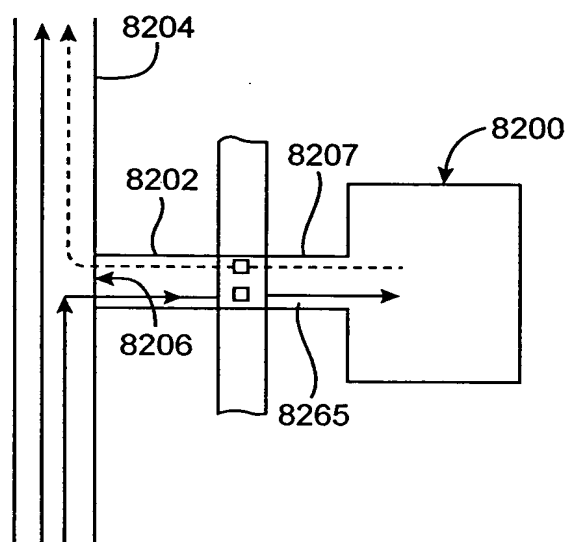


FIG. 64

63 / 63

